

Modular System from avextras.com

Innovative design makes it simple to install and offers a high quality and cost effective solution

All the latest connectivity is fully supported including HDMI, Toslink, Displayport and VGA

NEW BLACK MODULE RANGE!

New range has been developed with black modules and faceplates for a sleek professional finish.

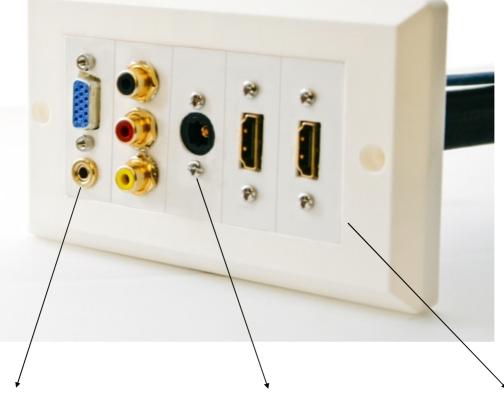
Ideal for domestic and professional AV installation.

NEW RANGE OF MOUNTING HARDWARE!

New range of hardware allows multiple mount options:

- Under Desk Mount
- Pop-Up Desk Mount
- Pop-Up Desk Tower





FLEXIBLE

Standard UK dual gang frame takes 5 snap-in brackets. This allows huge choice of connectivity for different applications. Order exactly your requirement for each job.

SIMPLE INSTALLATION

Snap-in brackets are terminated either with couplers, so you can use standard AV cables off the shelf,

Or they use terminal blocks mounted onto flexible cable – this allows easy installation with no soldering required.

HIGH QUALITY

All units are 100% tested prior to shipment. All our dual and single backboxes feature integral strain relief and cable exit for secure installation. Couplers and terminal block (cabled) ensures reliable connectivity.

Modular System - Part Number Reference Sheet (Modular Inserts)

art Number	Description	Connectivity method*	AVEXT
MOD001 MOD024 MOD036	Description Single Gang Bracket – Bevelled Single Gang Bracket – Flat Single Gang Bracket – Flat (BLACK)	Connectivity method*	
MOD002 MOD021 MOD022 MOD023 MOD025 MOD037	Dual Gang Bracket (White Plastic-Bevelled) Dual Gang Bracket (Chrome effect) Dual Gang Bracket (Black Nickel) Dual Gang Bracket (Stainless Steel) Dual Gang Bracket (White Plastic-Flat) Dual Gang Bracket (Black Plastic-Flat)	N/A	See spec sheet for pictures and further det
MOD026 MOD027 MOD028 MOD029	Single Gang Brush plate-Black Single Gang Brush plate-Black Single Gang Brush plate-White Dual Gang Brush plate-White	N/A	
MOD003 MOD038	10mm x 50mm Blank Snap-in Bracket 10mm x 50mm Blank Snap-in Bracket (BLACK)	N/A	
MOD004 MOD039 MOD040	20mm x 50mm Blank Snap-in Bracket 20mm x 50mm Blank Snap-in Bracket (BLACK) 25mm x 50mm Blank Snap in Bracket (BLACK)	N/A N/A	
MOD040 MOD005	25mm x 50mm Blank Snap-in Bracket (BLACK) 50mm x 50mm Snap-in Blank Bracket	N/A N/A	
MOD006 MOD041	RJ45 / Ethernet Snap-in Bracket - WHITE RJ45 / Ethernet Snap-in Bracket - BLACK	Female to female coupler	
MOD007 MOD042	USB B Type to USB B Type Snap-in Bracket -WHITE USB B Type to USB B Type Snap-in Bracket -BLACK	Female to female coupler with 100mm cable length	·
MOD008 MOD043	Toslink Snap-in Bracket - WHITE Toslink Snap-in Bracket - BLACK	Female to female coupler	• Ó
MOD009 MOD044	HDMI Female to Female Snap-in Bracket - WHITE HDMI Female to Female Snap-in Bracket - BLACK	Female to female coupler with 200mm cable length	1200
MOD010 MOD045	F Type Snap-in Bracket - WHITE F Type Snap-in Bracket - BLACK	Female to female coupler	• ==
MOD011 MOD046	VGA and Stereo Audio (3.5mm) Snap-in Bracket- WHITE VGA and Stereo Audio (3.5mm) Snap-in Bracket- BLACK	Female to terminal blocks with 100mm cable length	
MOD012 MOD047	VGA and Stereo Audio (3.5mm) Snap-in Bracket- WHITE VGA and Stereo Audio (3.5mm) Snap-in Bracket- BLACK	Female to female coupler with 100mm cable length	
MOD013 MOD048	RGB Snap-in Bracket-WHITE RGB Snap-in Bracket-BLACK	Female to terminal blocks with 100mm cable length	
MOD014	RGB Snap-in Bracket	Female to female coupler with 100mm cable length	
MOD015 MOD049	Right, Left, Video Snap-in Bracket-WHITE Right, Left, Video Snap-in Bracket-BLACK	Female to terminal blocks with 100mm cable length	
MOD016 MOD050	Right, Left, Video Snap-in Bracket-WHITE Right, Left, Video Snap-in Bracket-BLACK	Female to female coupler with 100mm cable length	
MOD017	Svideo Snap-in Bracket	Female to terminal blocks with 100mm cable length	1
MOD018	Svideo Snap-in Bracket	Female to female coupler with 100mm cable length	
MOD019 MOD051	Speaker x4 Snap-in Bracket-WHITE Speaker x4 Snap-in Bracket-BLACK	Female to terminal blocks with 100mm cable length	Marco -
MOD020 MOD052	Displayport Female to Female Snap-in Bracket- WHITE Displayport Female to Female Snap-in Bracket- BLACK	Female to female coupler with 200mm cable length	i parta
MOD053 MOD054	UK Power Socket Snap In 50mmx50mm– WHITE UK Power Socket Snap In 50mmx50mm-BLACK	Requires manual assembly to mains cable	N N

*Female to female coupler – Uses standard AV cables to complete installation. *Female to terminal blocks – Uses standard AV cables cut and stripped into terminal blocks.

Modular System – Part Number Reference Sheet (Mounting Hardware)



Part Number	Description	Connectivity method*	AVEXTZ2S
SG215	Single Gang Backbox 47mm depth (with strain relief)	N/A	
SG216	Dual Gang Backbox 47mm depth (with strain relief)	N/A	
SG217	Single Gang Backbox 47mm depth (with strain relief) BLACK	N/A	
SG218	Dual Gang Backbox 47mm depth (with strain relief) BLACK	N/A	
MOD055	Snap in collar for mounting hardware and suitable panels	See mounting hardware as below	
MOD032	Modular Under desk Mount Assembly, accepts 2 x 50mm modular inserts (MOD055)	Use MOD055 inserts and then populate with MOD snap in assemblies	
MOD033	Modular Under desk Mount Assembly, accepts 4 x 50mm modular inserts (MOD055)	Use MOD055 inserts and then populate with MOD snap in assemblies	Ĩ
MOD030	Modular Desk Pop-Up Assembly, accepts 1 x 50mm modular inserts (MOD055)	Use MOD055 inserts and then populate with MOD snap in assemblies	
MOD031	Modular Desk Pop-Up Assembly, accepts 2 x 50mm modular inserts (MOD055)	Use MOD055 inserts and then populate with MOD snap in assemblies	
MOD056	Modular Desk Tower Pop-Up Assembly, accepts 5 x 50mm modular inserts (MOD055)*. NB See detailed spec for more details about mounting options*.	Use MOD055 inserts and then populate with MOD snap in assemblies	

Modular System – Part Number Reference Sheet (Modular Kits)



Part Number	Description	Connectivity method*	AVEXTROS
SG282	Single Gang Modular Kit, Complete (Bevelled Faceplate)	Various, see spec sheet for further details	
SG331	Single Gang Modular Kit, Complete (Flat Faceplate)	Various, see spec sheet for further details	9 9 9 10 10 10 10 10 10 10 10 10 10 10 10 10
SG283	Dual Gang Modular Kit, Complete (Bevelled Faceplate)	Various, see spec sheet for further details	
SG332	Dual Gang Modular Kit, Complete (Flat Faceplate)	Various, see spec sheet for further details	5 5 5 10 10 10 10 10 10 10 10 10 10 10 10 10

Keystone Jack System - Part Number Reference Sheet

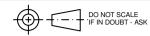
Part Number	Description	Connectivity method*	
MOD001	Single Gang Bracket – Bevelled		
MOD024	Single Gang Bracket – Flat	N/A	
MOD036	Single Gang Bracket – Flat (BLACK)		
MOD002	Dual Gang Bracket (White Plastic-Bevelled)		
MOD021	Dual Gang Bracket (Chrome effect)	N/A	See spec sheet for pictures and further details
MOD022	Dual Gang Bracket (Black Nickel)		
MOD023	Dual Gang Bracket (Stainless Steel)		
MOD025	Dual Gang Bracket (White Plastic-Flat)		
MOD037	Dual Gang Bracket (Black Plastic-Flat)		
MOD026	Single Gang Brush plate-Black		Lange Lang
MOD027	Single Gang Brush plate-White	N/A	and the second s
MOD028	Dual Gang Brush plate-Black		
MOD029	Dual Gang Brush plate-White		
MOD003	10mm x 50mm Blank Snap-in Bracket	N/A	
MOD038	10mm x 50mm Blank Snap-in Bracket (BLACK)		
MOD004	20mm x 50mm Blank Snap-in Bracket	N/A	
MOD039	20mm x 50mm Blank Snap-in Bracket (BLACK)		
MOD040	25mm x 50mm Blank Snap-in Bracket (BLACK)	N/A	
MOD005	50mm x 50mm Snap-in Blank Bracket	N/A	
	and the second sec		
KEY001	1 X Keystone Housing Module	N/A	
	· · · · · · · · · · · · · · · · · · ·		
KEY002	2 X Keystone Housing Module	N/A	
KEY003	HDMI Feedthrough Module (clips into KEY001 or	Female to Female Coupler	
	KEY002)		
KEY004	VCA Feedblocush Medule	Female to Female Counter	"S CONTRACT
KE1004	VGA Feedthrough Module	Female to Female Coupler	
			-71.5
			2000
KEY005	USB Feedthrough Module (clips into KEY001 or	Female to Female Coupler	
	KEY002)		
SG294	Single gang network plate preloaded with 1 x SG296	Female to IDC termination	
00201	engle gang herren plate preiedaed min i x edzee		
			Terrare and the second s
SG295	Single gong network plate prolonded with 0 × 50000	Female to IDC termination	
30293	Single gang network plate preloaded with 2 x SG296	Female to IDC termination	
			Concernation
			10.40
SG296	RJ45 Cat5e Jack Module (clips into KEY001 or	Female to IDC termination	
	KEY002)		
			- State

*Female to female coupler - Uses standard AV cables to complete installation. Female to IDC termination - Uses standard cable on wall plate side, standard IDC termination on wall side.



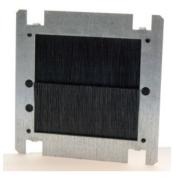
	NOTES	D 4 T C	1		MAT'L:	FINISH:
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			DRAWN BY		TITLE :	PART MOD001 / MOD024 / MOD036
			DATE			NO:
			UNITS	METRIC mm		





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MOD026 – Single Gang Brush Plate

Suitable for use with MOD001, 024, 036



MOD027 – Single Gang Brush Plate

Suitable for use with MOD001, 024, 036



MOD028 – Dual Gang Brush Plate

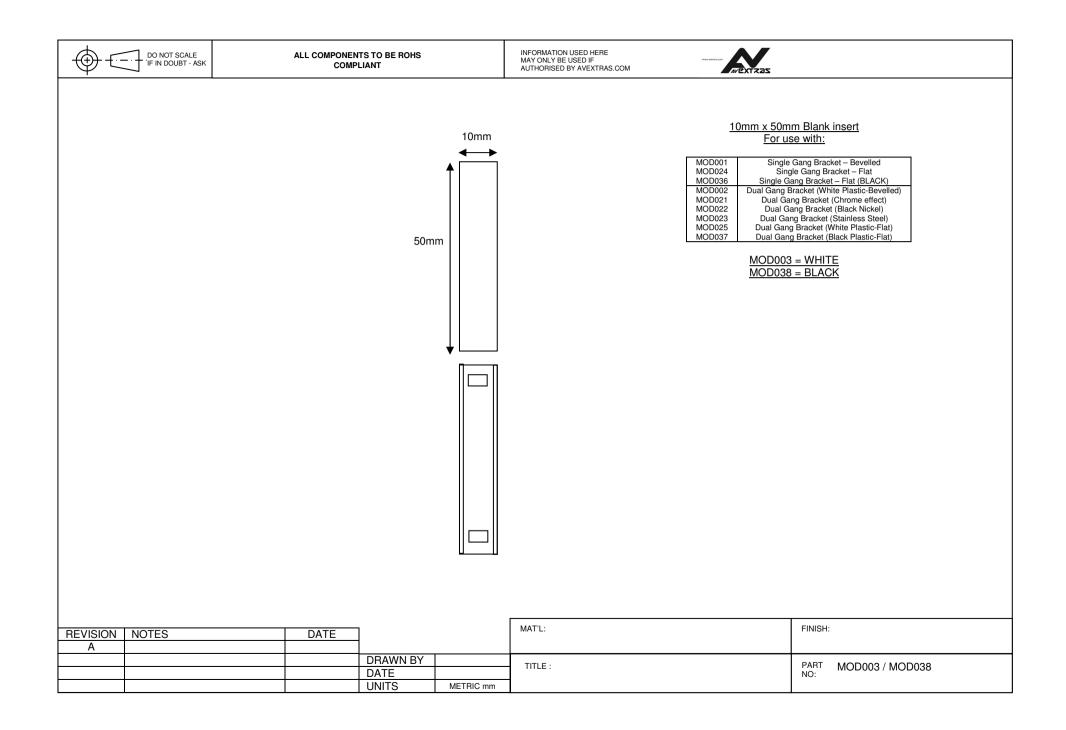
Suitable for use with MOD002, 021, 022, 023, 025, 037

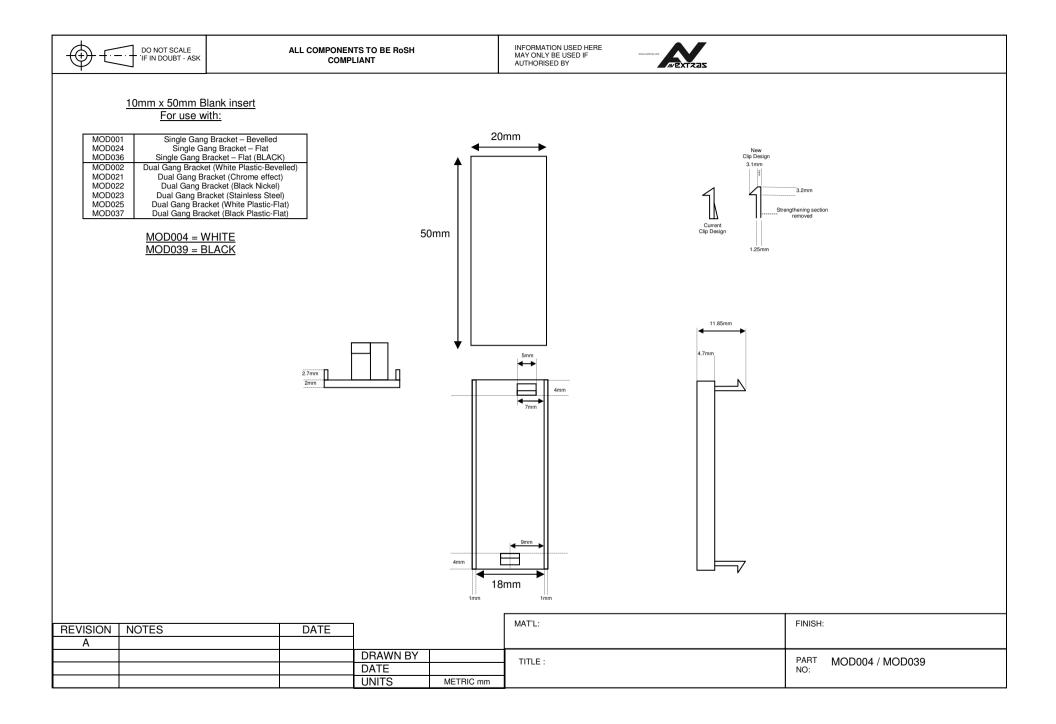


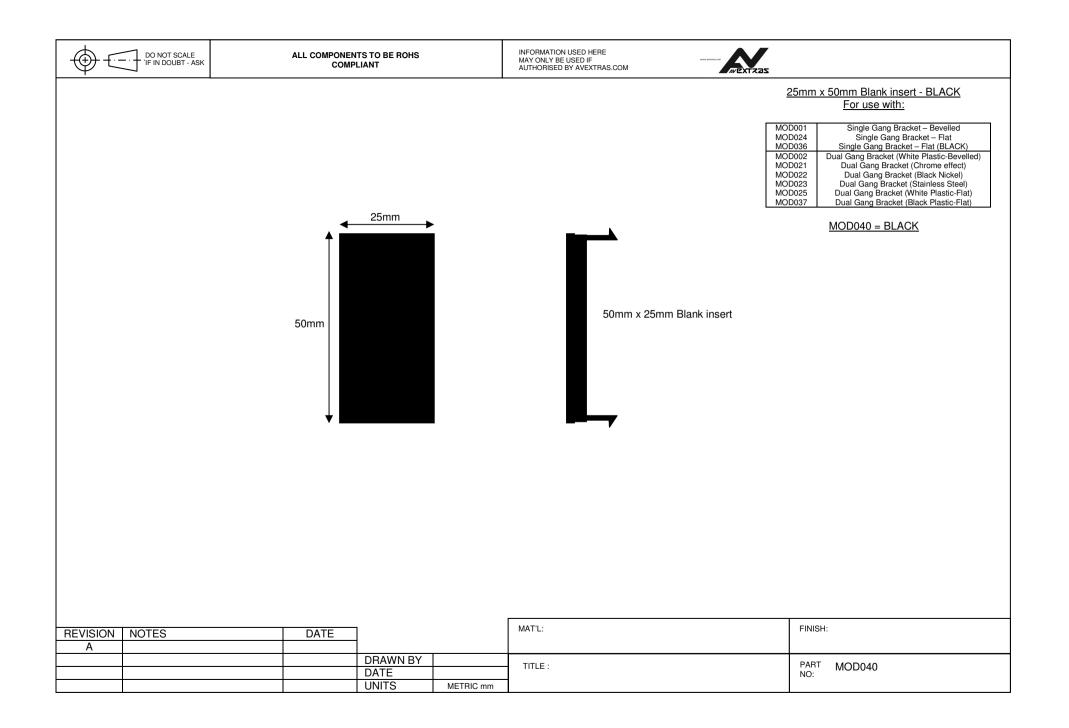
MOD029 – Dual Gang Brush Plate

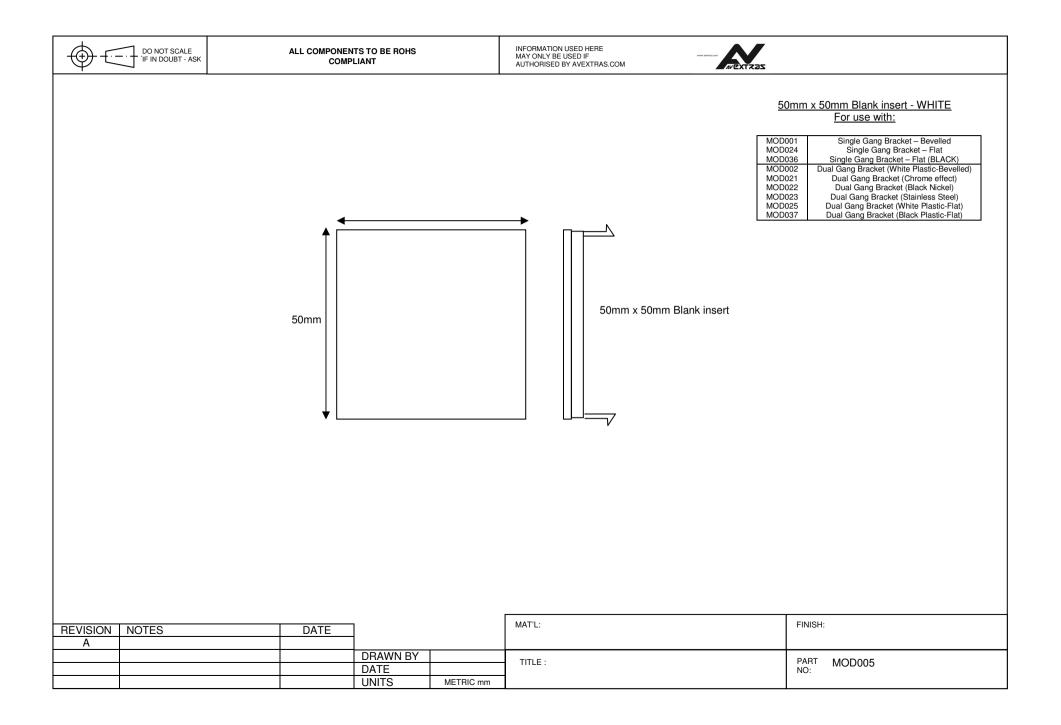
Suitable for use with MOD002, 021, 022, 023, 025, 037 Pictured assembled to MOD002

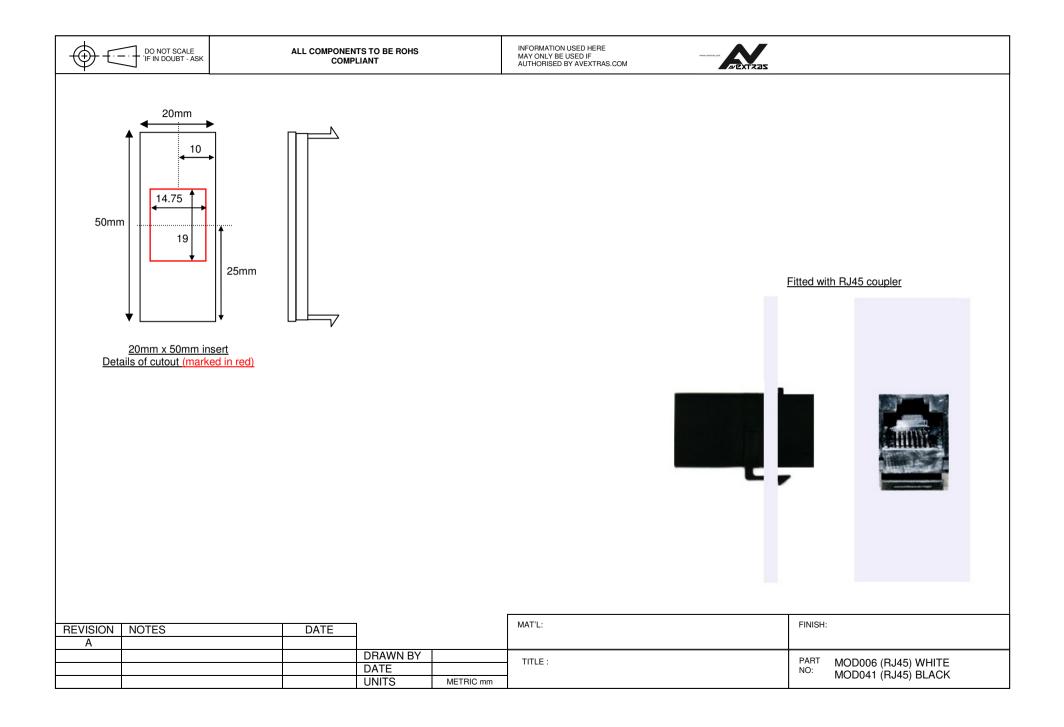
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			DRAWN BY		TITLE: Black brush plate	PART MOD026, 27, 28, 29
			DATE		TITLE : Black brush plate	NO: WIOD020, 27, 20, 29
			UNITS	METRIC mm		

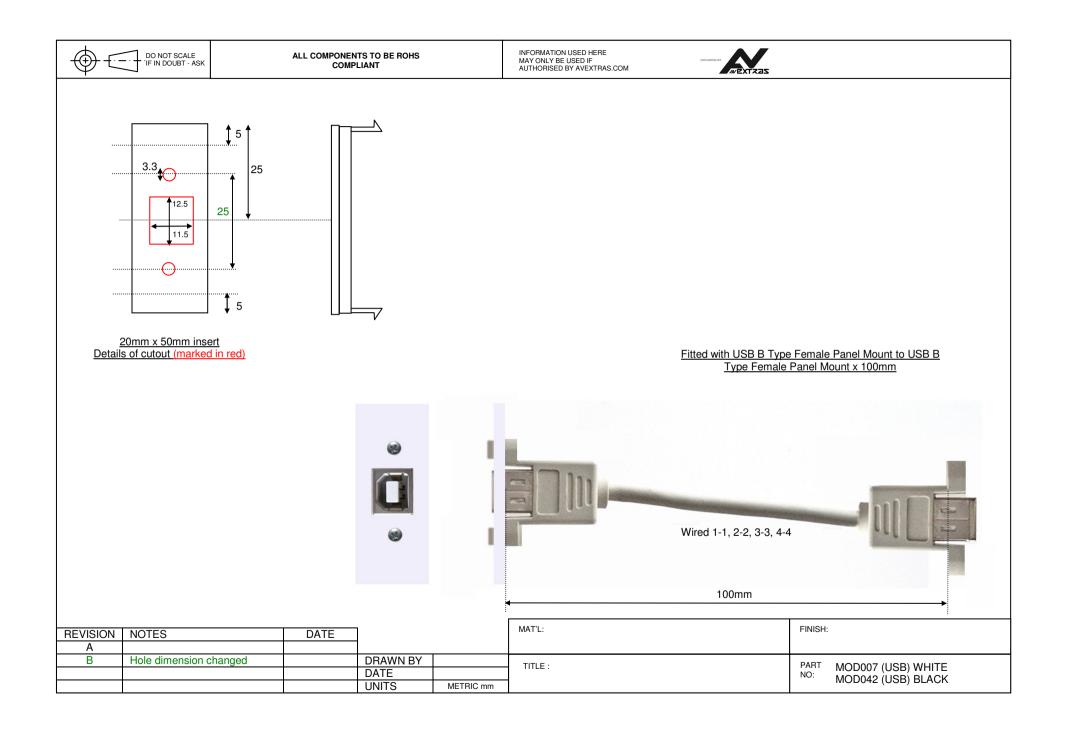


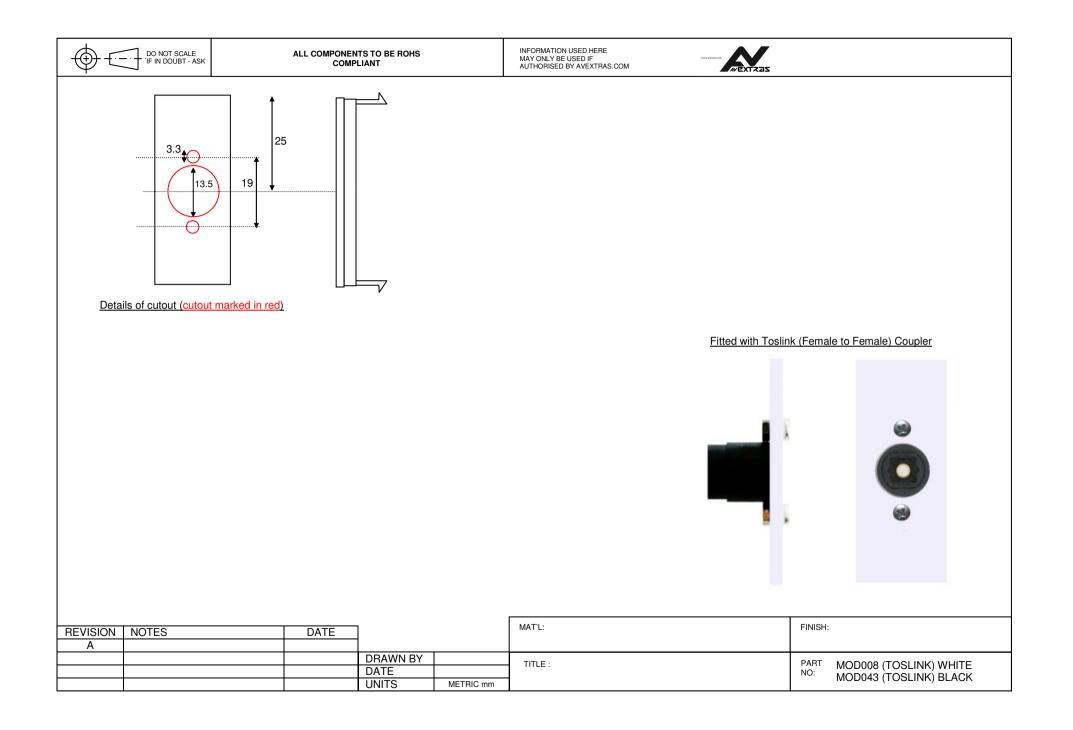


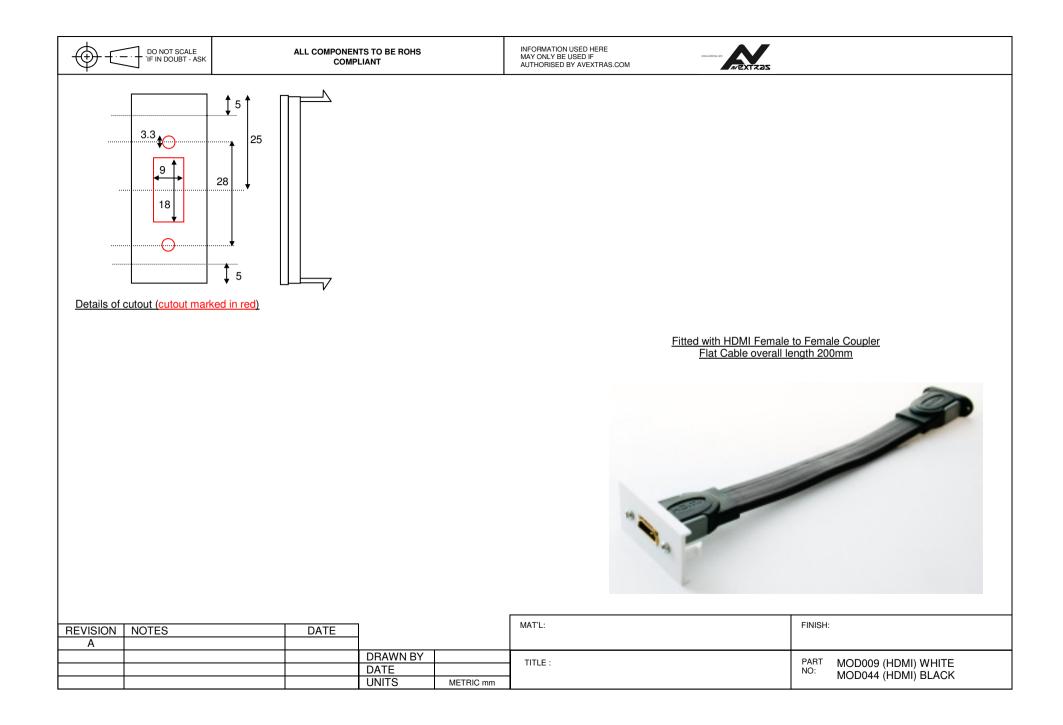


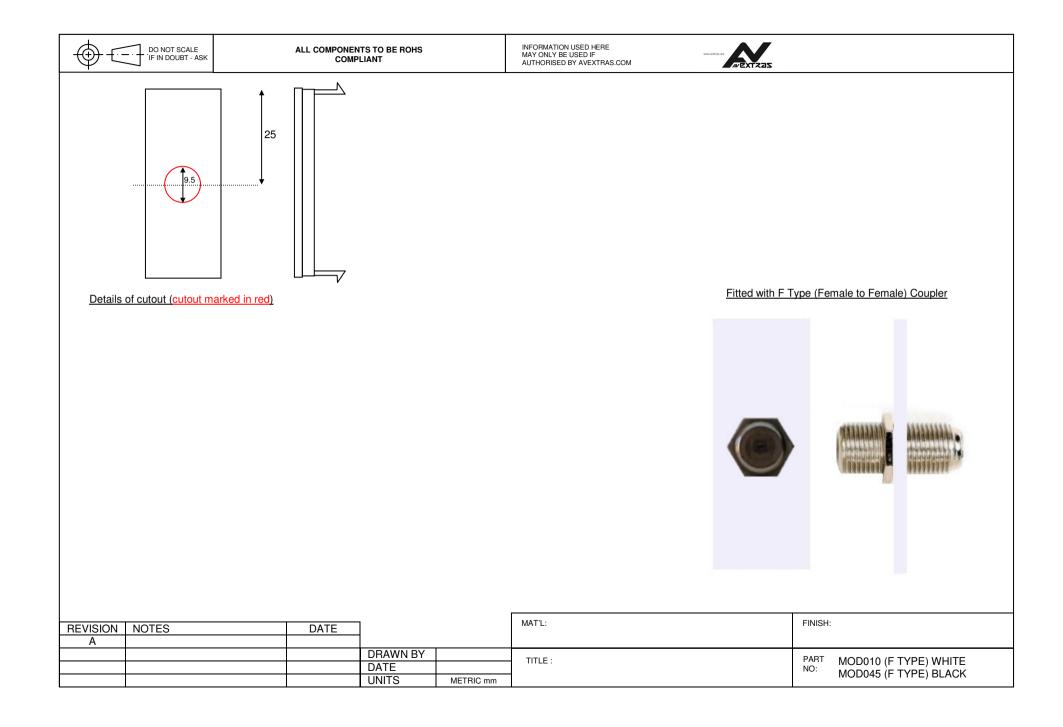


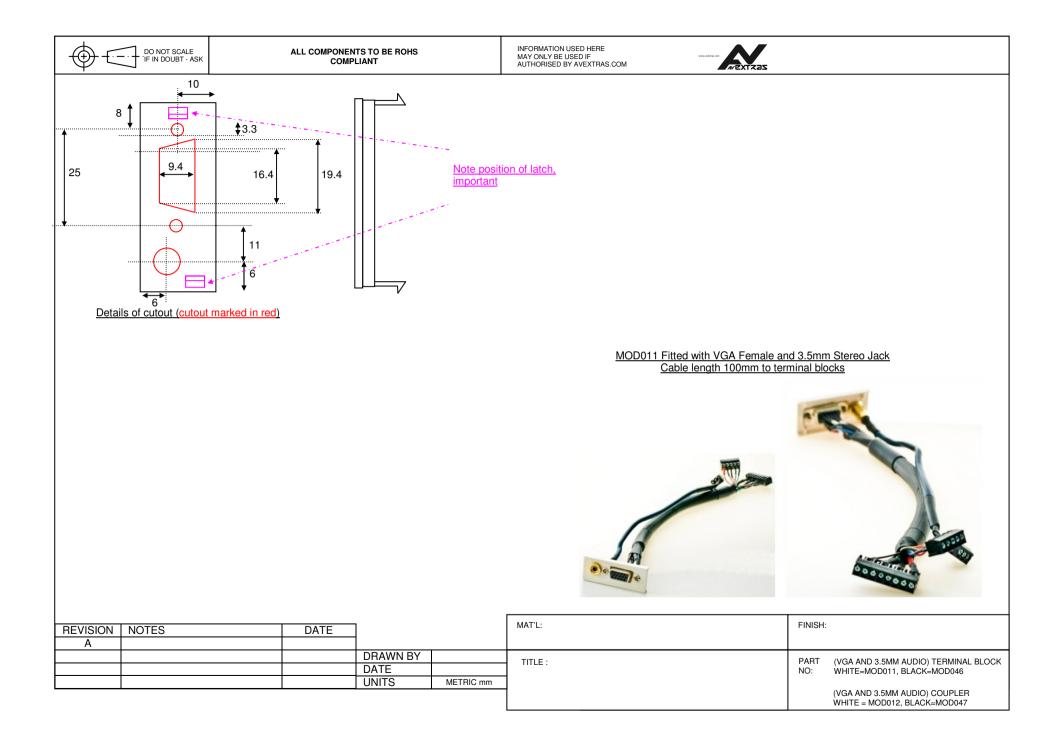


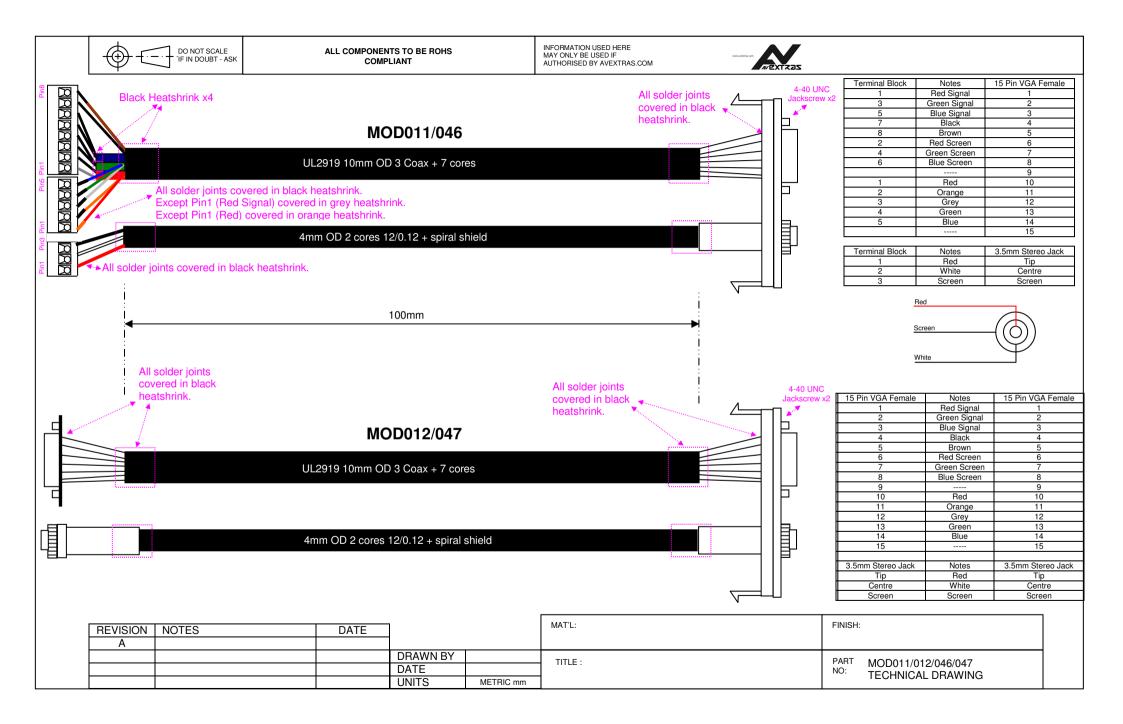


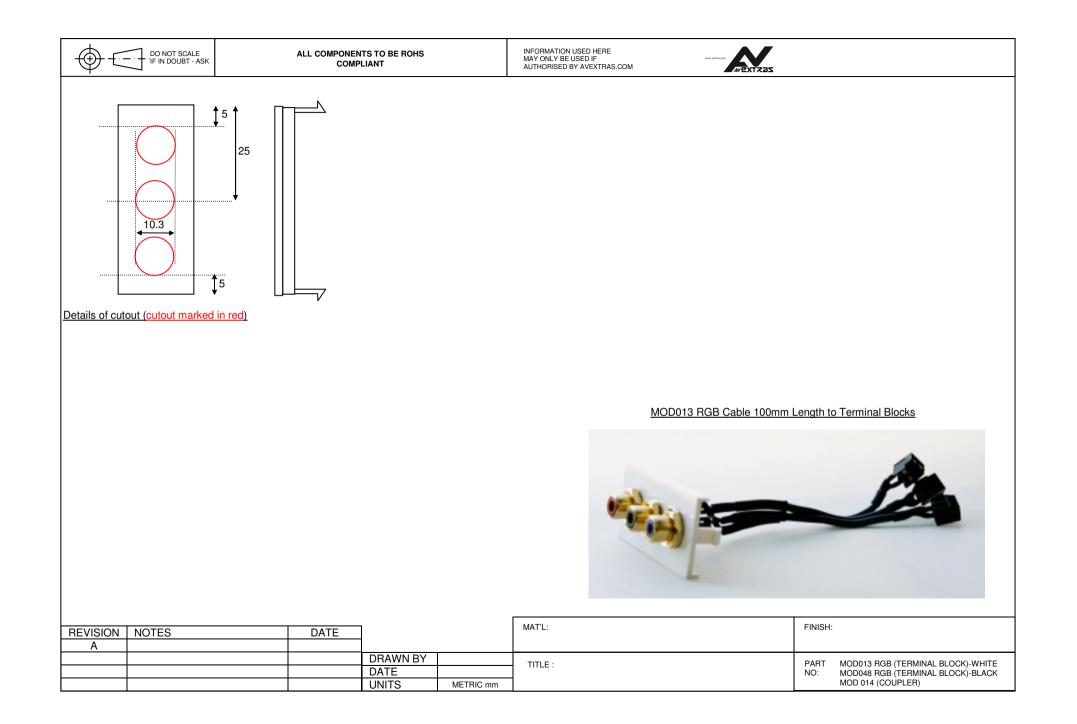


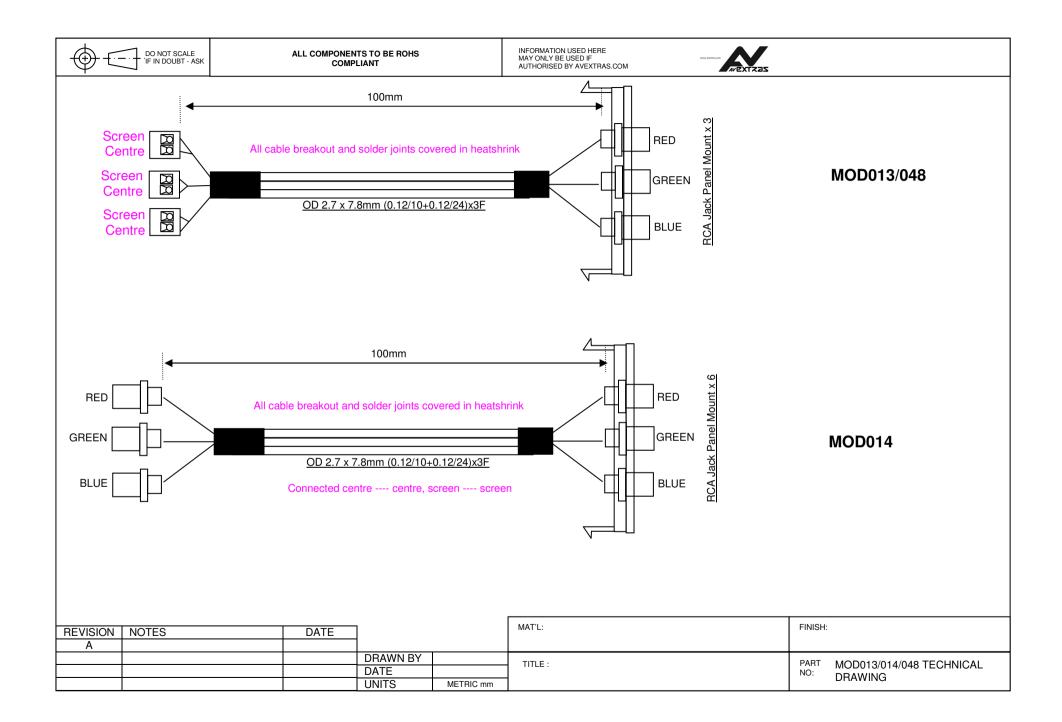


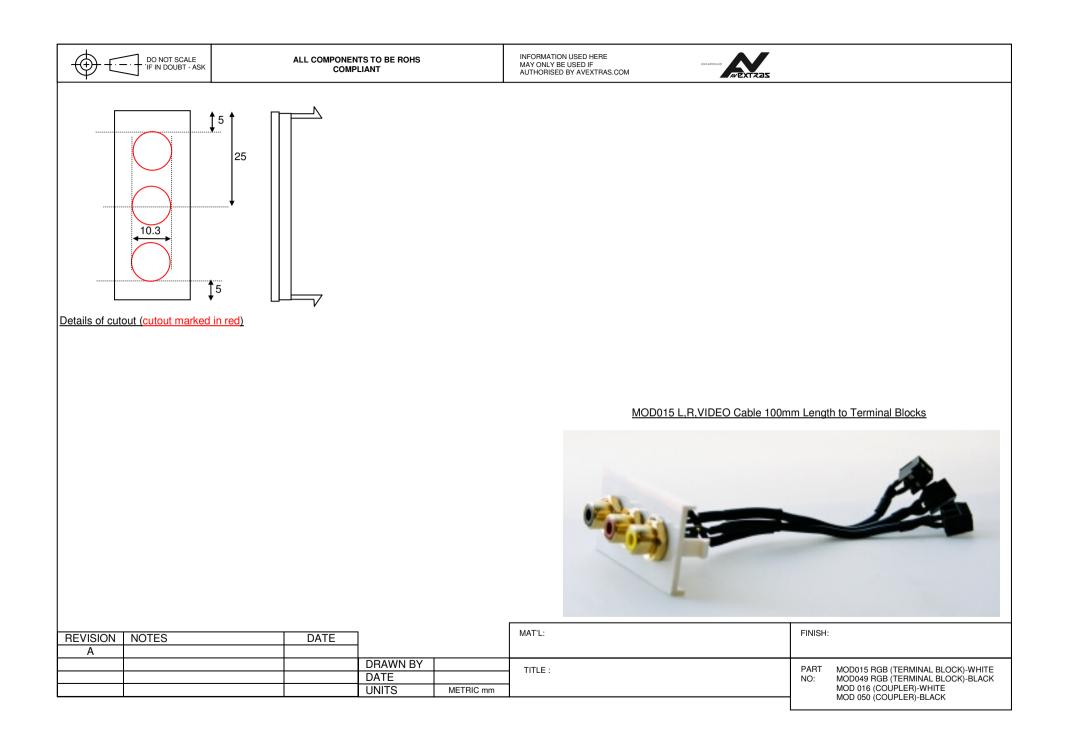


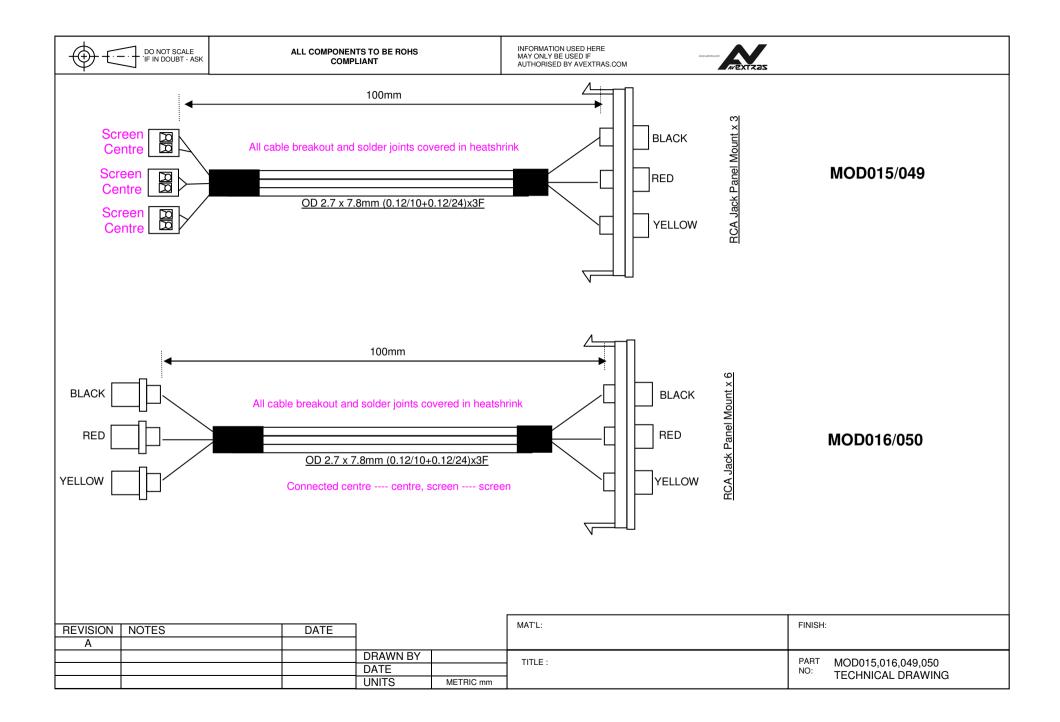


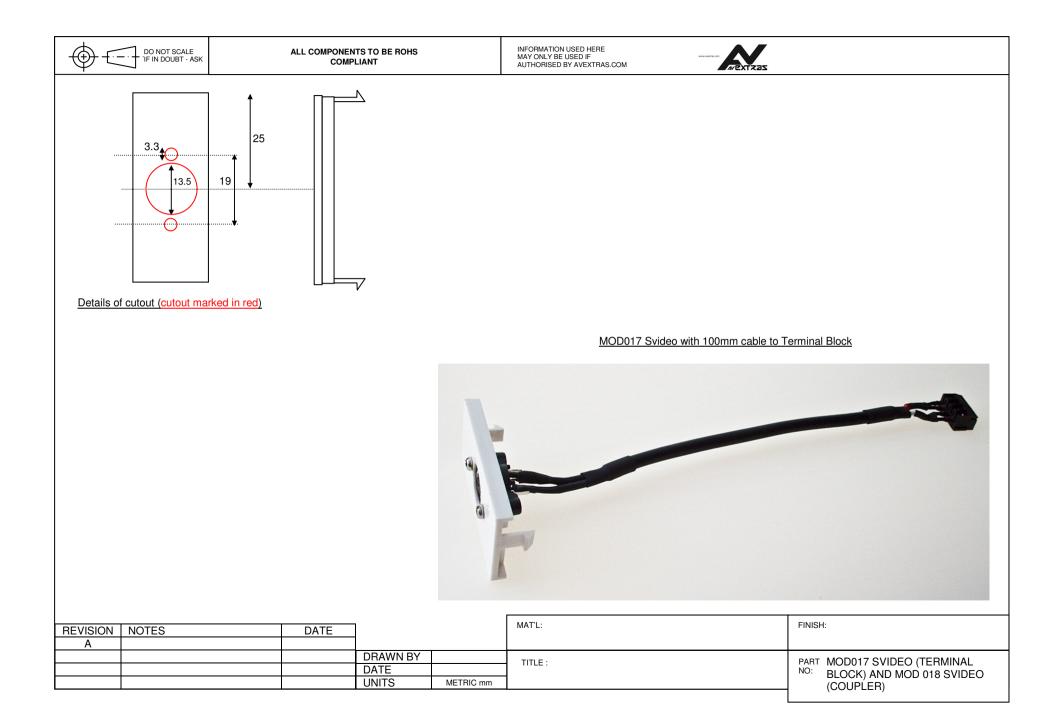


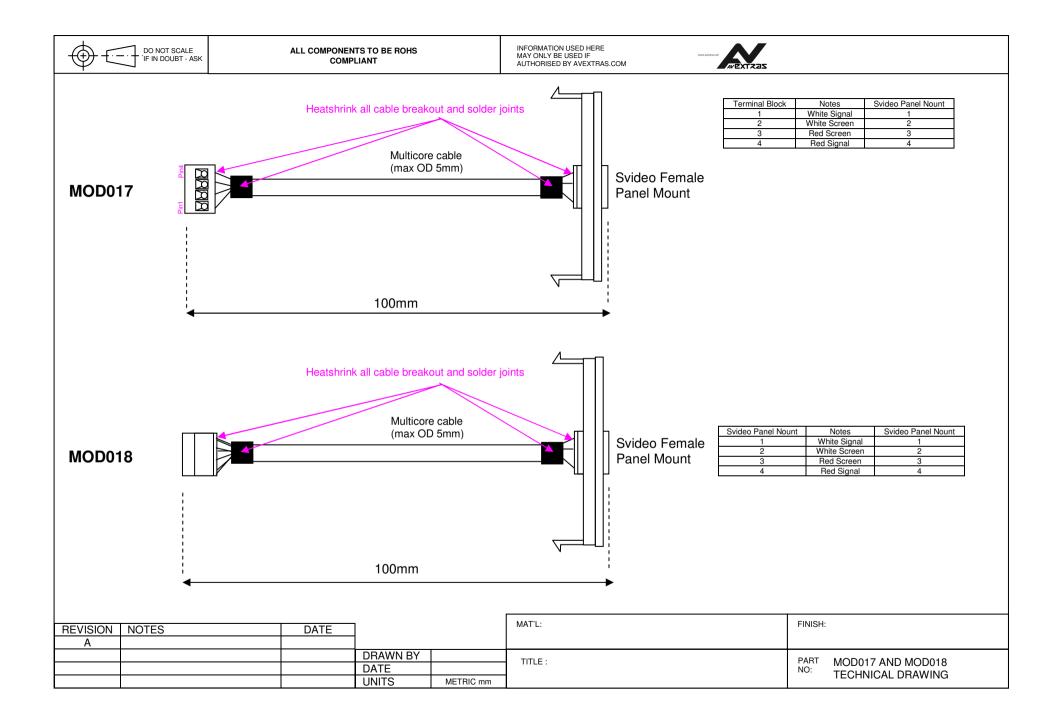


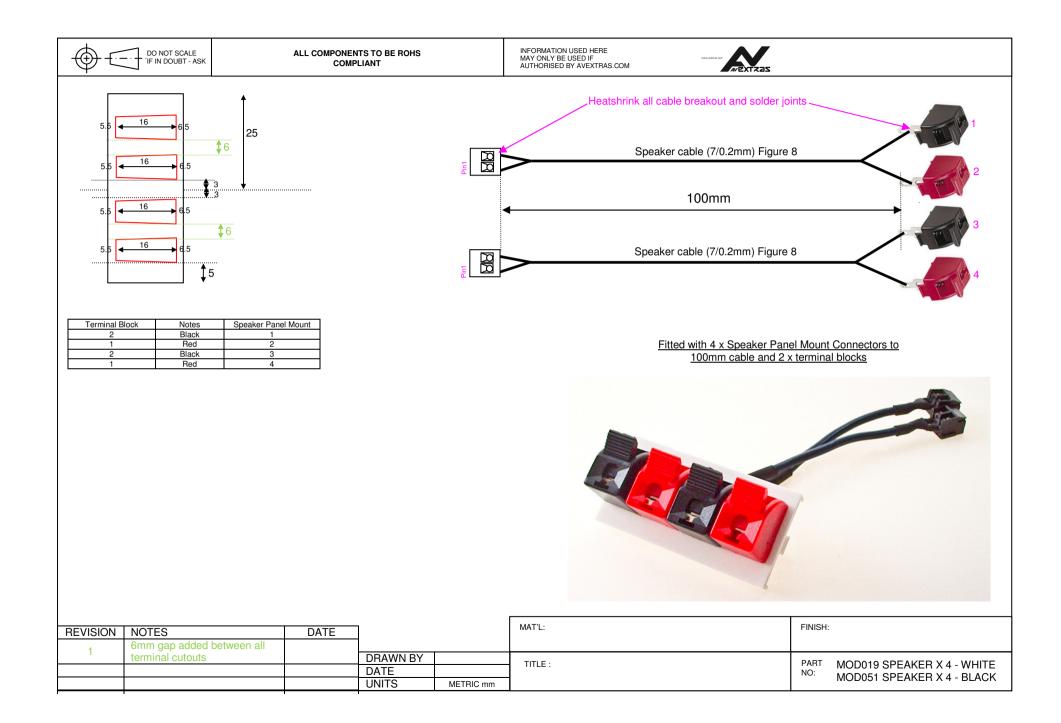


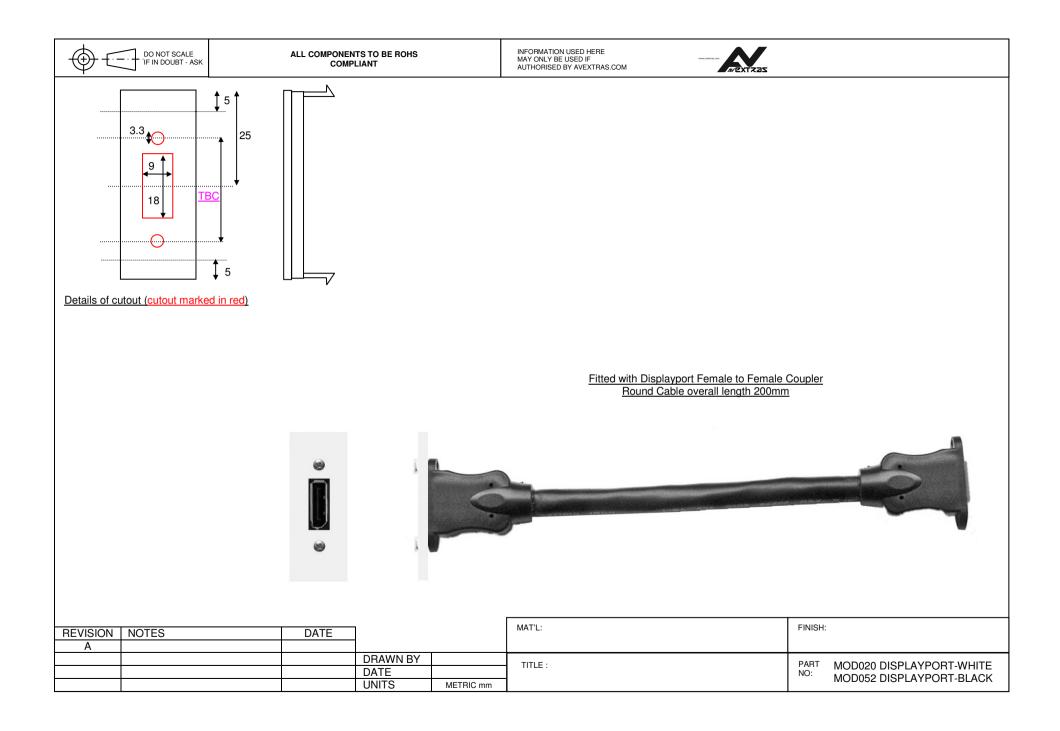












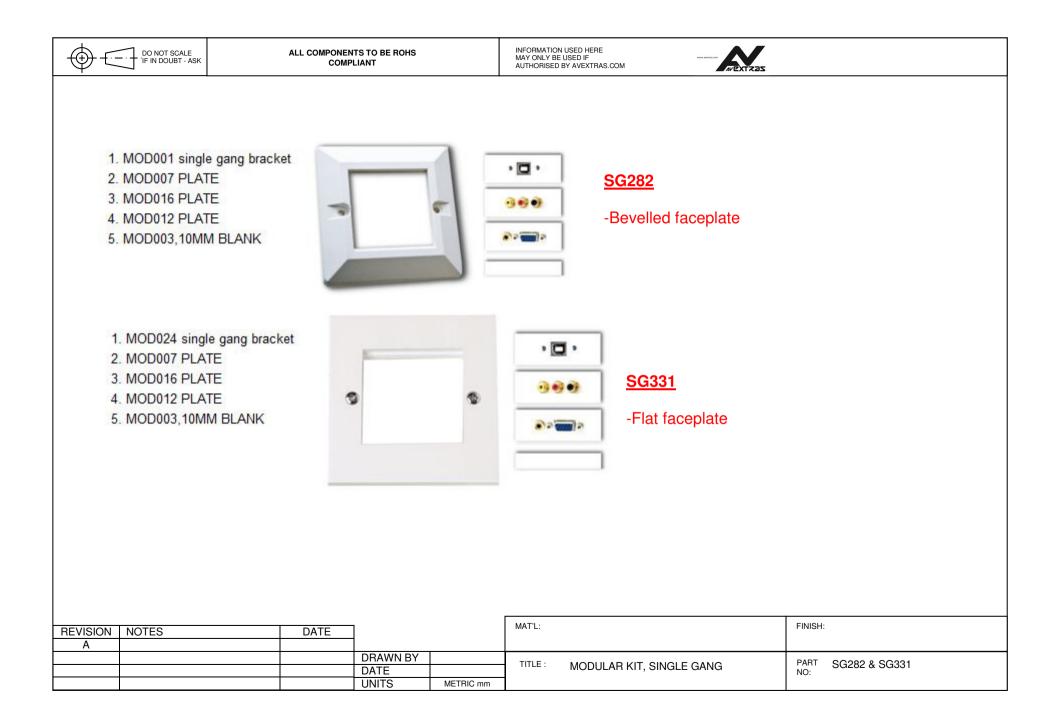






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			DRAWN BY		TITLE :	PART MOD055
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		DMM Modular L				AUTHORISED BY AVEXTRAS.COM	
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				UNITS	METRIC mm	1	^{NO:} MOD054 - BLACK



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 MOD002 dual gang bra MOD007 PLATE MOD016 PLATE MOD012 PLATE x 2 pi MOD018 PLATE MOD018 PLATE MOD004 20MM BLANH 	eces	•	0	• 🖬 • 300 •) • • • • • • •) •••• •••	SG283 -Bevelled faceplate
 MOD025 dual gang bra MOD007 PLATE MOD016 PLATE MOD012 PLATE x 2 p MOD018 PLATE MOD014 20MM BLAN 	vieces	•	•	• 🖬 • 300	· ●•	SG332 -Flat faceplate
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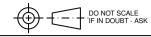
Description

Features cable strain relief and 45mm width cable exit. Suitable for AV installations.

Colour: White Depth: 47mm Height: 85mm Width: 170mm



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			DRAWN BY		TITLE :	PART SG216 DUAL GANG-WHITE
			DATE			NO: SG218 DUAL GANG-WHITE
			UNITS	METRIC mm		SG210 DUAL GANG-BLACK



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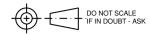


Description

Features cable strain relief and 45mm width cable exit. Suitable for AV installations.

Colour: White Depth: 47mm Height: 85mm Width: 85mm

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			DRAWN BY		TITLE :	PART SG215 SINGLE GANG-WHITE
			DATE			PART SG215 SINGLE GANG-WHITE NO: SG217 SINGLE GANG-BLACK
			UNITS	METRIC mm		SG217 SINGLE GANG-BLACK



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ASSEMBLIES





DULAR ASSEMBLIES

ular snap in collars (MOD055) ular snap in collars (MOD055)

ect to desks, walls etc.

inserts when mounted with part 055.

MOD032 2x50mm INSERTS

MOD033 4x50mm INSERTS

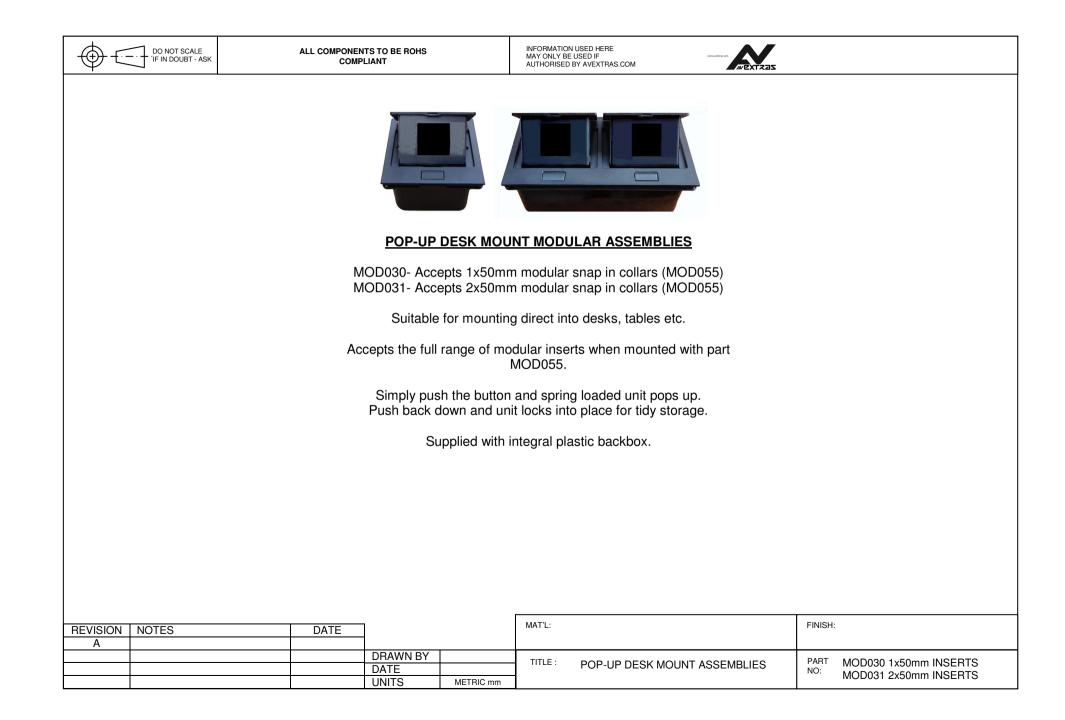
		36.7				UNDERDESK MOUNT	MODUL
3		3822			N	MOD032- Accepts 2x50mm n MOD033- Accepts 4x50mm n Suitable for mounting Accepts the full range of modu MC	nodular s direct to
REVIS	NOTES	DATE	7	Ν	MAT'L:		FINISH:
			DRAWN BY DATE		TITLE :	UNDERDESK MOUNT MODULAR	PART NO:

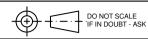
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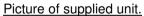




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MODULAR POP-UP TOWER ASSEMBLY

MOD056- Accepts 5x50mm* modular snap in collars (MOD055)* NB Bottom collar is difficult to access and is suggested to blank off only, similar to photos.

Suitable for mounting direct into desks, tables etc.

Accepts the full range of modular inserts when mounted with part MOD055.

Simply push the button and it pops up. Pull the unit up to gain access to modules. Push the unit back down and push the button to recess again in the table top.

Supplied with plastic fixings.



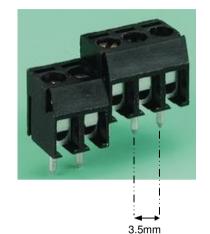
Picture of unit fitted with MOD055 collars and modular inserts

REVISION	NOTES	DATE			MAT'L:	FINISH:
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			DRAWN BY		TITLE :	PART MOD056 Modular Pop-Lip Tower
			DATE		111LE .	PART MOD056 Modular Pop-Up Tower NO: Assembly
			UNITS	METRIC mm		Assembly



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Interlocking Ultra Low Profile Terminal Blocks 10A 3.5mm Pitch

REVISION	NOTES	DATE			MAT'L:	FINISH:
			DRAWN BY		TITLE :	PART Terminal block specification
			DATE			PART Terminal block specification
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