The 7000 Universal Range of Audio and Video Connectors employs many innovative features unique to the Delton series. They are suitable for use in both commercial and industrial electronics applications, where reliability, simple operation and the elimination of RF and mechanical interference is necessary. Common uses include mixing desks, tape recorders, video recorders, DAT recorders and test instrumentation.

-Completely interchangeable with all leading manufacturers of XLRs.

-HOUSING: a rugged diecasting offering full RF protection, with a small standard flange. industrial

-INSERT: thermoplastic with high mechanical, thermal and electrical properties excellent chemical resistance, and dimensional stability.

-CONTACTS: precision machined in brass with generous solder buckets to accept a wide range of cable sizes.

-LATCHING: unique design with a positive line plug mating and retention, but requiring no mechanical operation to disengage; simply pull to release the plug.

> RoHS 2002/95/EC

Compliant

UNLESS OTHERWISE SPECIFIED:

LINEAR TOLERANCE:

DIMENSIONS ARE IN MILLIMETRES

NO DECIMAL PLACES ±0.5mm

2 DECIMAL PLACES ±0.125mm

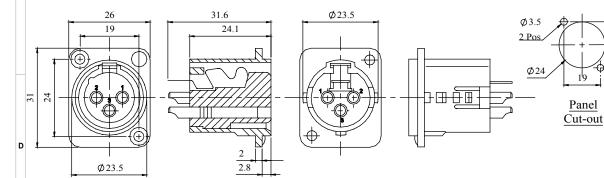
1 DECIMAL PLACE ±0.25mm

ANGULAR TOLERANCE: +1°

FINISH

MATERIAL

SEE NOTE



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ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION O

DEM Manufacturing, Deltron Emcon Hous

Scunthorpe, North Lincolnshire, DN15 8RF, UK

Harareaves Way, Sawcliffe Ind. Park.

Dimensions

Tel No. +44(0)1724 273200 Website www.dem-uk.com PROPRIETARY AND CONFIDENTIAL

ROXBURGH

DELTRON Enclosure:

//Alpha3

bes

Media

	Silver Contacts		Gold Contacts	
Deltron Part No	Nickel	Black	Nickel	Black
3-Way	716-0301	718-0301	722-0301	724-0301
4-Way	716-0401	718-0401	722-0401	724-0401
5-Way	716-0501	718-0501	722-0501	724-0501

ALPHA 3 MANUFACTURING.

LPHA 3 MANUFACTURING IS PROHIBITED.

ooth y.	Housir	ct base	operties	erties Zinc high pressure diecasting satin nickel or black chrome Valox DR48 (UL94 V-0) Brass, 3 microns silver anti-tarnish finish, or 0.5 microns gold plate Spring steel, nickel plate 3 microns silver plate		
ties	Earth t	ag				
but $rac{1}{1}$	Rat Tes Insi Afte Cor Cur Cur Cur Cur Ter Clir Clir Ter	er damp ntact Re rrent Ra minal w matic natic ca nperatu	ie Resistanc heat sistance ting at 40 ting at 70 ire sizes	deg C deg C	50 V a.c. 1000 V r.m.s. 103 M Ω 500 M Ω 10 m Ω max 3 pin - 15 amp 4 pin - 10 5 pin - 7.5 amp 3 pin - 7.5 amp 4 pin - 5 5 pin - 3 amp 3 pin 2.5 mm \Box / 14 AWG 4 pin 1.5 mm \Box / 16 AWG 5 pin 1.0 mm \Box / 18 AWG 25/070/04 -25°C to +70°C 4 days	C
t						E
NON LATCHING SHARP EDGES APPROVE IF IN DOUBT ASK THIRD ANGLE PR			APPROVED BY THIRD ANGLE PROJECTION	SPB WC SHEET 1 OF 1 SCALE 1:1	TILE GENERAL SPECIFICATION MULTIPOLE CONNECTOR NON LATCHING	
			(())-[SCALE III	716-718-722-724-01	

716-718-722-724-01

Release

A4