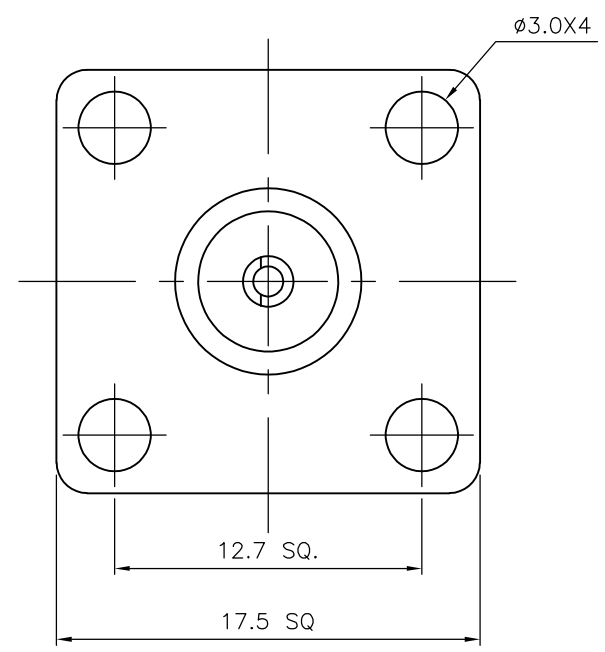
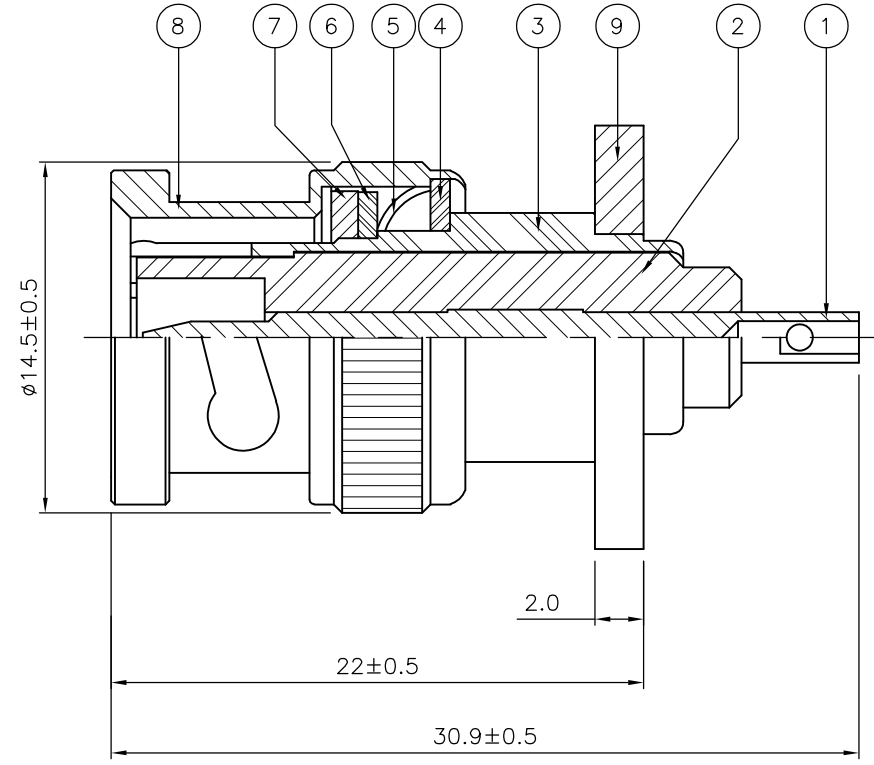


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LOC E	DIST B	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
	D	ECO-13-015217	25DEC2013	RZ	MY

- NOTES:
- ① PACKAGE ONE COMPLETE CONNECTOR IN HEAT SEALED, LABELED BAG/ 125 PER SHIPPING BOX. LABELED PER TEC-107-115
 - ② 100 TRAY PACK IN ACCORDANCE WITH AMP SPEC 107-3275
 - ③ Ag PLATING
 - ④ Ni PLATING
 - ⑤ THIS ITEM MUST BE WHITE

6 ELECTRICAL CHARACTERISTICS	
FREQUENCY RANGE:	DC - 4 GHz
NOMINAL IMPEDANCE:	50 Ohm
INSULATION RESISTANCE:	5000 MOhm
WORKING VOLTAGE:	500 Volts RMS at Sea Level
DIELECTRIC WITHSTAND VOLTAGE:	1500 Volts RMS Max
CONTACT RESISTANCE:	
CENTRE CONTACT:	1.50 mOhm Max
OUTER CONTACT:	1.00 mOhm Max
VSWR @ xGHz:	1.5 Max @4GHz
INSERTION LOSS xdb:	0.5 dB Max @4GHz
7 MECHANICAL CHARACTERISTICS	
COUPLING RETENTION FORCE:	266N Min
DURABILITY:	500 Cycles Min
8 ENVIRONMENTAL CHARACTERISTICS	
OPERATING TEMPERATURE:	-65 to +165 DegC



QTY	PLC	DESCRIPTION	ITEM
1	1	BRASS ③ FLANGE	9
1	1	BRASS ③ SHELL	8
1	1	SILICON RUBBER ⑤ GASKET	7
1	1	BRASS ④ RETAINING RING	6
1	1	SPRING STEEL ④ SPRING	5
1	1	BRASS ③ WASHER	4
1	1	BRASS ③ BODY	3
1	1	PTFE INSULATION	2
1	1	BRASS ③ CONTACT	1
6--0	1--0	MATERIAL	DESCRIPTION
③	③		

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J.SANDWELL 12JAN06	TE Connectivity NAME BNC PANEL PLUG 50 OHM	
DIMENSIONS: mm		CHK S.PARLOW 12JAN06		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD F.WHEELER-KING 12JAN06		
0 PLC ± - 1 PLC ± 0.2 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -		PRODUCT SPEC -		
MATERIAL SEE TABLE		FINISH -	APPLICATION SPEC -	SIZE A3
		WEIGHT -		CAGE CODE 00779
				DRAWING NO C-1337488
				RESTRICTED TO -
				SCALE NTS
				SHEET 1 OF 1
				REV D