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LOC	DIST	REVISIONS					
E	B	P	LTR	DESCRIPTION	DATE	DWN	APVD
			B	ECR-06-018891	04AUG06	JMS	FWK

NOTES:

- ① PACK IN ACCORDANCE WITH AMP SPEC 107-3275
- ② 100 TRAY PACK IN ACCORDANCE WITH AMP SPEC 107-3275
- ③ Ag PLATING
- ④ Ni PLATING
- ⑤ THIS ITEM MUST BE WHITE

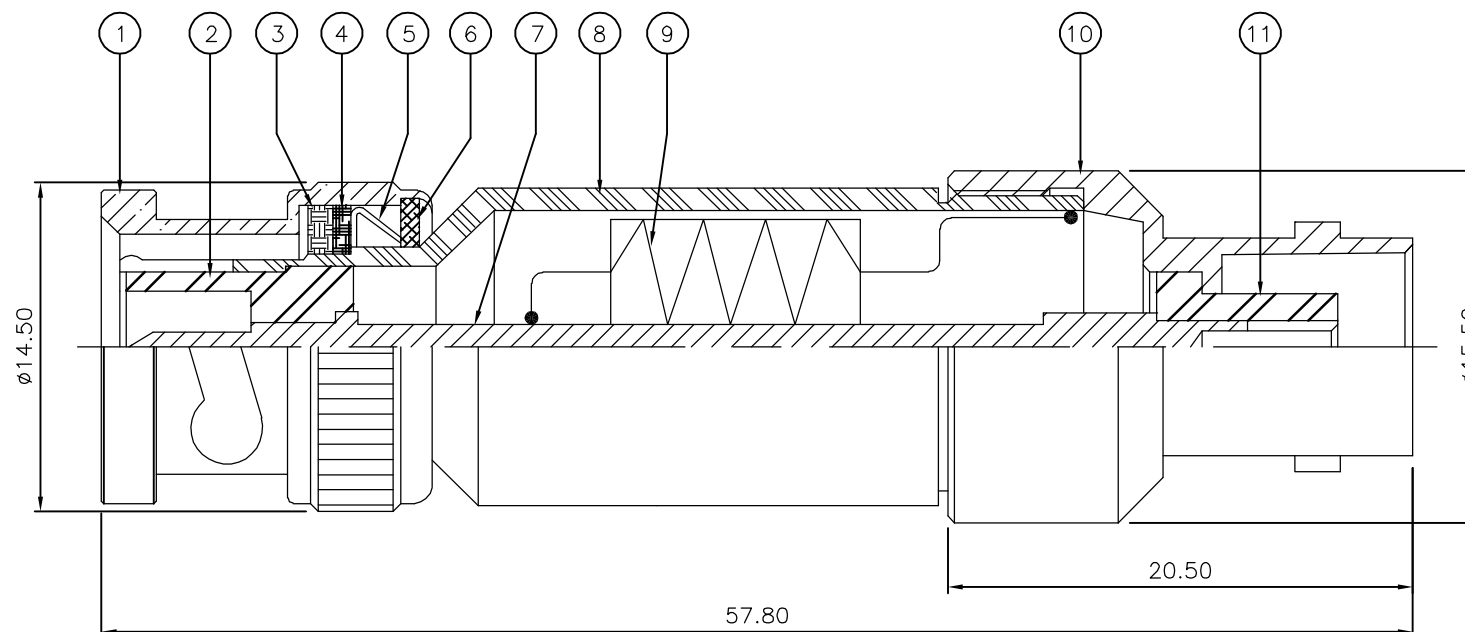
6 ELECTRICAL CHARACTERISTICS
 FREQUENCY RANGE: DC - 1 GHz
 NOMINAL IMPEDANCE: 50 Ohm
 INSULATION RESISTANCE: 5000 MOhm
 WORKING VOLTAGE: 500 Volts RMS at Sea Level
 DIELECTRIC WITHSTAND VOLTAGE: 1500 Volts RMS Max
 CONTACT RESISTANCE:
 CENTRE CONTACT: 1.50 mOhm Max
 OUTER CONTACT: 0.20 mOhm Max
 VSWR @ xGHz: TBA
 INSERTION LOSS xdb: TBA

7 MECHANICAL CHARACTERISTICS
 COUPLING RETENTION FORCE: 445N
 CABLE RETENETION FORCE: N/A
 DURABILITY: 500 Cycles Min

8 ENVIRONMENTAL CHARACTERISTICS
 OPERATING TEMPERATURE: -65 to +165 DegC

9 FOR TECHNICAL DATA REFER TO YOUR LOCAL TYCO ELECTRONICS SALES OFFICE

10 ALL DIMENSIONS ARE NOMINAL FOR REFERENCE ONLY UNLESS OTHERWISE STATED



QTY	QTY	MATERIAL	DESCRIPTION	ITEM
1	1	PTFE	INSULATION	11
1	1	BRASS	③ BODY 2	10
1	1	1/2W-500HM	RESISTOR	9
1	1	BRASS	③ BODY 1	8
1	1	BRASS	③ CONTACT	7
1	1	BRASS	③ WASHER	6
1	1	SPRING STEEL	④ SPRING	5
1	1	BRASS	④ RETAINING RING	4
1	1	SILICONE RUBBER	⑤ GASKET	3
1	1	PTFE	INSULATION	2
1	1	BRASS	③ SHELL	1
6--0	1--0			
③	③			

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J.SANDWELL 04AUG06	Tyco Electronics Corporation Bideford EX39 4HE	
DIMENSIONS: mm		CHK S.PARLOW 04AUG06		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD F.WHEELER-KING 04AUG06	NAME BNC THROUGH TERMINATION P-J 50 OHM	
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -		PRODUCT SPEC -	APPLICATION SPEC -	
MATERIAL SEE TABLE		FINISH -	WEIGHT -	RESTRICTED TO -
CUSTOMER DRAWING			SIZE A3	CAGE CODE 00779
SCALE NTS			DRAWING NO C-1478207	REV B
SHEET 1 OF 1				