

LOC	DIST	REVISIONS					
P	LTR	DESCRIPTION				DATE	APVD
						DWN	
	C	ECR-05-017969				12JAN06	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

THIS ITEM MUST BE WHITE
- 5

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:1.50 mOhm Max

CENTRE CONTACT:0.20 mOhm Max

OUTER CONTACT:N/A

VSWR @ xGHz:N/A

INSERTION LOSS xdb:N/A
- 6

MECHANICAL CHARATERISTICS

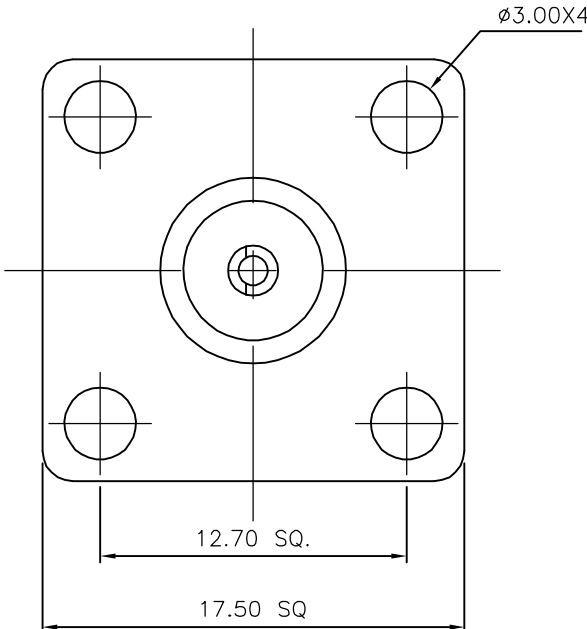
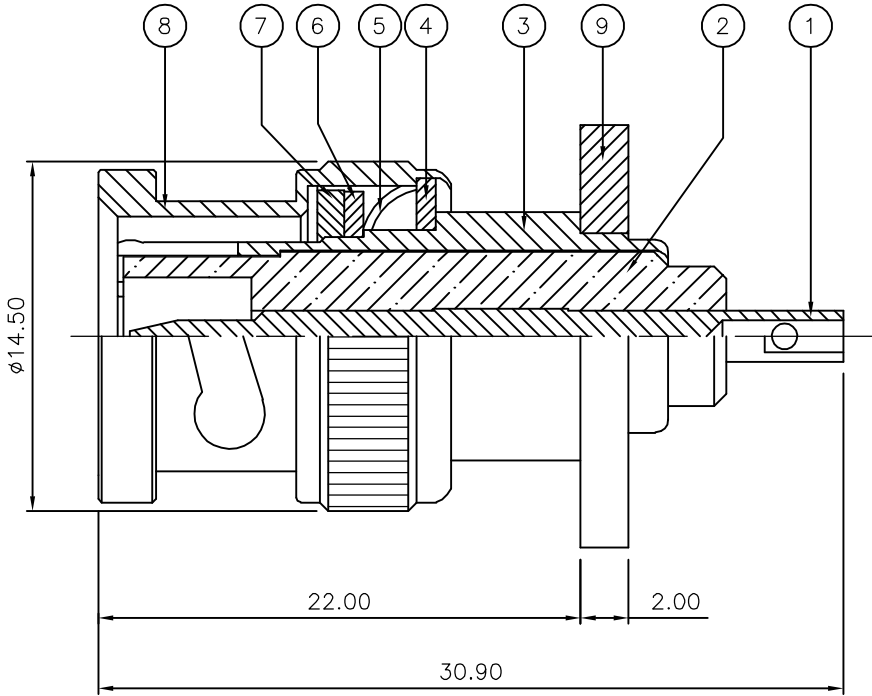
COUPLING RETENTION FORCE:445N Min

CABLE RETENETION FORCE:N/A

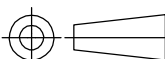
DURABILITY:500 Cycles Min
- 7

ENVIRONMENTAL CHARACTERISTICS

OPERATING TEMPERATURE:-65 to +165 DegC



		1	1	BRASS	3	FLANGE	9
		1	1	BRASS	3	SHELL	8
		1	1	SILICON RUBBER	4	GASKET	7
		1	1	BRASS	3	RETAINING RING	6
		1	1	SPRING STEEL		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	ITEM
		3	3				
QUANTITY PER ASSY				PARTS LIST			

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J.SANDWELL	12JAN06	tyco Electronics Tyco Electronics Corporation Bideford EX39 4HE	
DIMENSIONS: mm 		CHK S.PARLOW	12JAN06	NAME BNC PANEL PLUG 50 OHM — —	
		APVD F.WHEELER-KING	12JAN06		
		PRODUCT SPEC —			
		APPLICATION SPEC —			
		WEIGHT —			
TOLERANCES UNLESS OTHERWISE SPECIFIED:					
0 PLC ± —					
1 PLC ± —					
2 PLC ± —					
3 PLC ± —					
4 PLC ± —					
ANGLES ± —					
MATERIAL SEE TABLE		FINISH —		SIZE A3	
				CAGE CODE 00779	
				DRAWING NO C-1337488	
				RESTRICTED TO —	
CUSTOMER DRAWING				SCALE NTS	SHEET 1 OF 1
				REV C	