

LOC E	DIST B	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
			C	ECR-05-017969	13DEC05	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

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
- 5

MECHANICAL CHARATERISTICS

COUPLING RETENTION FORCE:N/A

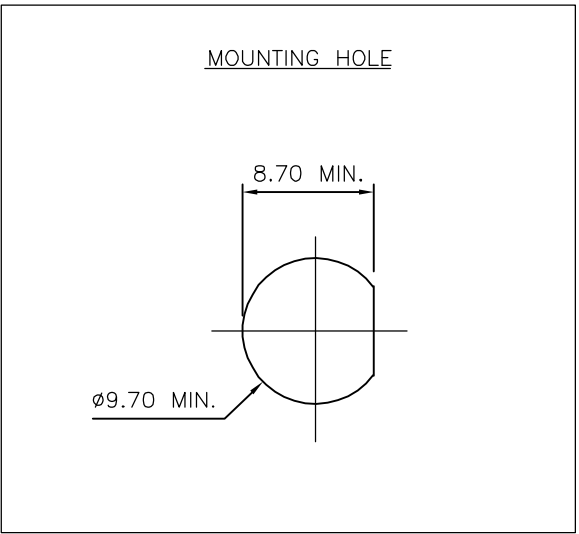
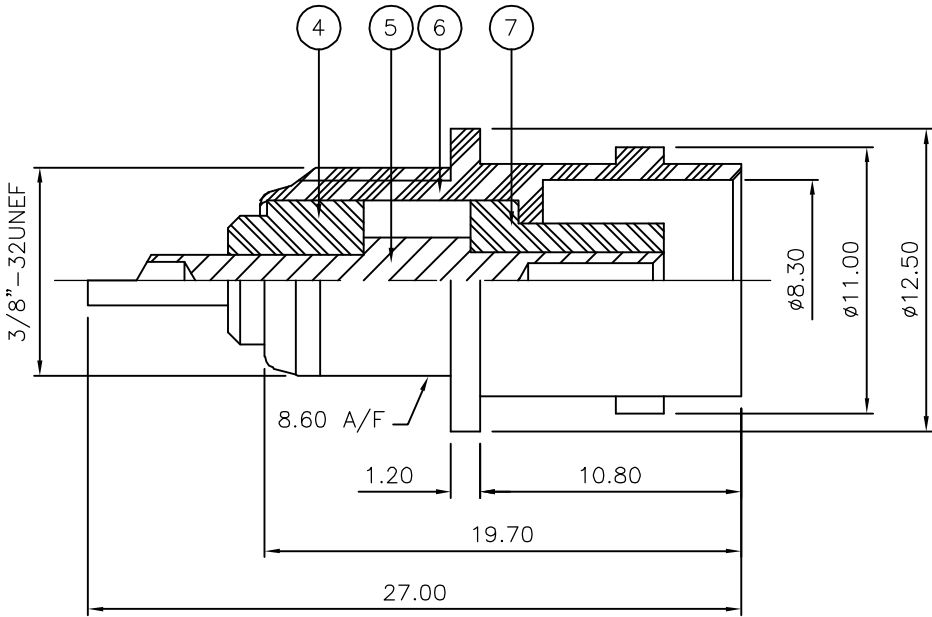
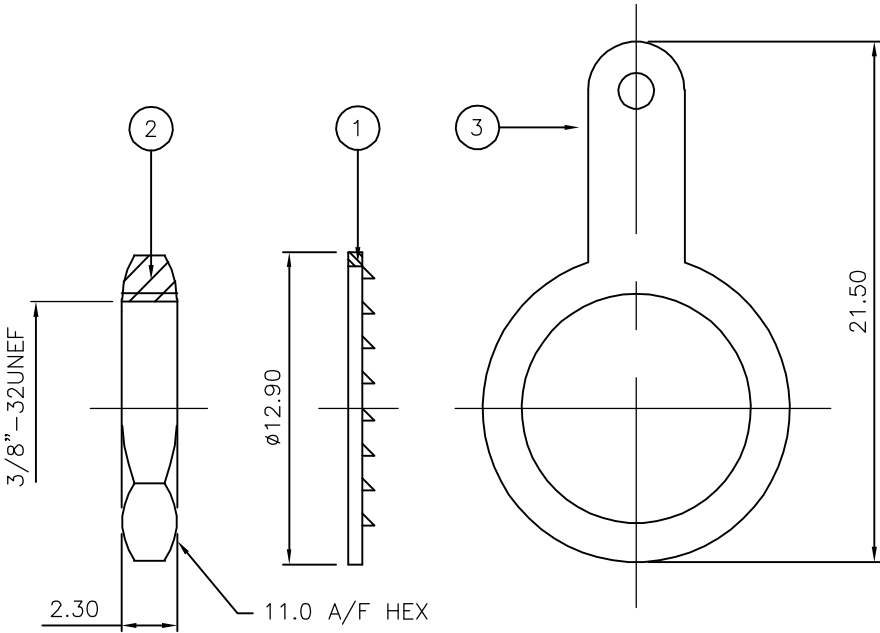
CABLE RETENETION FORCE:N/A

MOUNT NUT RECOMMENDED TORQUE:2.5N

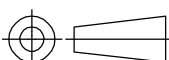
DURABILITY:500 Cycles Min
- 6

ENVIRONMENTAL CHARACTERISTICS

OPERATING TEMPERATURE:-65 to +165 DegC



		1	1	PTFE		INSULATION	7
		1	1	BRASS	3	BODY	6
		1	1	BRASS	3	CONTACT	5
		1	1	PTFE		INSULATION	4
		1	1	BRASS	3	SOLDER TAG	3
		1	1	BRASS	3	HEX NUT	2
		1	1	STEEL	3	LOCKWASHER	1
		6--0	1--0	MATERIAL		DESCRIPTION	ITEM
		3	3				
QUANTITY PER ASSY				PARTS LIST			

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J.SANDWELL 13DEC05	tyco Electronics Tyco Electronics Corporation Bideford EX39 4HE				
		CHK S.PARLOW 13DEC05					
DIMENSIONS: mm		APVD F.WHEELER-KING 13DEC05	NAME BNC BULKHEAD SOCKET FRONT MOUNT 50 OHM + TAG —				
		PRODUCT SPEC —					
		APPLICATION SPEC —					
MATERIAL SEE TABLE		WEIGHT —	SIZE A3	CAGE CODE 00779	DRAWING NO C-1337450	RESTRICTED TO —	
		CUSTOMER DRAWING			SCALE NTS	SHEET 1 OF 1	REV C