

4

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2

1

LOC E	DIST B	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
			C	ECR-05-016219	28NOV05	JMS	FWK

NOTES:

- 1

PACK IN ACCORDANCE WITH AMP SPEC 107-3275
- 2

100 TRAY PACK IN ACCORDANCE WITH AMP SPEC 107-3275
- 3

Au PLATING
- 4

Ni PLATING
- 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:N/A

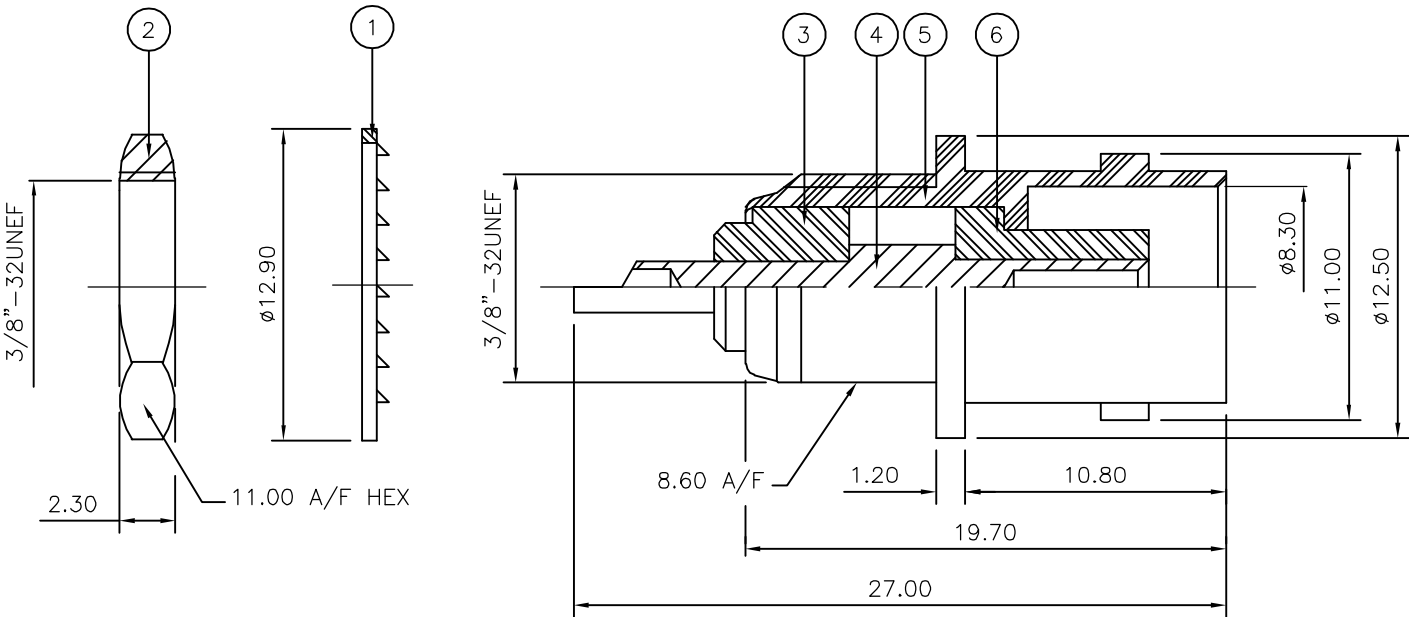
CABLE RETENTION FORCE:N/A

MOUNT NUT RECOMMENDED TORQUE:2.5N

DURABILITY:500 Cycles Min
- 7

ENVIRONMENTAL CHARACTERISTICS

OPERATING TEMPERATURE:-65 to +165 DegC



		1	1	PTFE	INSULATION	6
		1	1	BRASS	BODY	5
		1	1	BRASS	CONTACT	4
		1	1	PTFE	INSULATION	3
		1	1	BRASS	HEX NUT	2
		1	1	STEEL	LOCKWASHER	1
		6--0	1--0	MATERIAL	DESCRIPTION	ITEM

QUANTITY PER ASSY		PARTS LIST	
J.SANDWELL S.PARLOW F.WHEELER-KING 28NOV05 28NOV05 28NOV05 NAME BNC BULKHEAD SOCKET FRONT MOUNT 50 OHM		Tyco Electronics Corporation Bideford EX39 4HE	
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-1337449	—
		SCALE	SHEET
		NTS	1 OF 1
		REV	C

THIS DRAWING IS A CONTROLLED DOCUMENT.	
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:
	0 PLC ± -
	1 PLC ± -
	2 PLC ± -
	3 PLC ± -
	4 PLC ± -
	ANGLES ± -
MATERIAL SEE TABLE	FINISH -