

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
E	B		C	ECR-06-001518	19JAN06	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:

NOMINAL IMPEDANCE:

INSULATION RESISTANCE:

WORKING VOLTAGE:

DIELECTRIC WITHSTAND VOLTAGE:

CONTACT RESISTANCE:

CENTRE CONTACT:

OUTER CONTACT:

VSWR @ 4GHz:

INSERTION LOSS dB @ x 3 GHz:
- DC - 4 GHz

50 Ohm

5000 MOhm

500 Volts RMS at Sea Level

1500 Volts RMS Max

1.50 mOhm Max

0.20 mOhm Max

1.35:1 Max

0.30 Max

- 6 MECHANICAL CHARACTERISTICS
- COUPLING RETENTION FORCE:

CABLE RETENTION FORCE:

CLAMP NUT RECOMMENDED TORQUE:

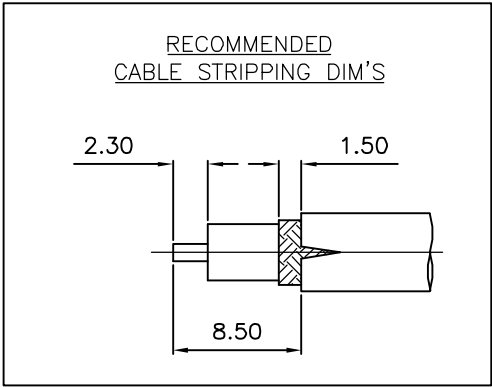
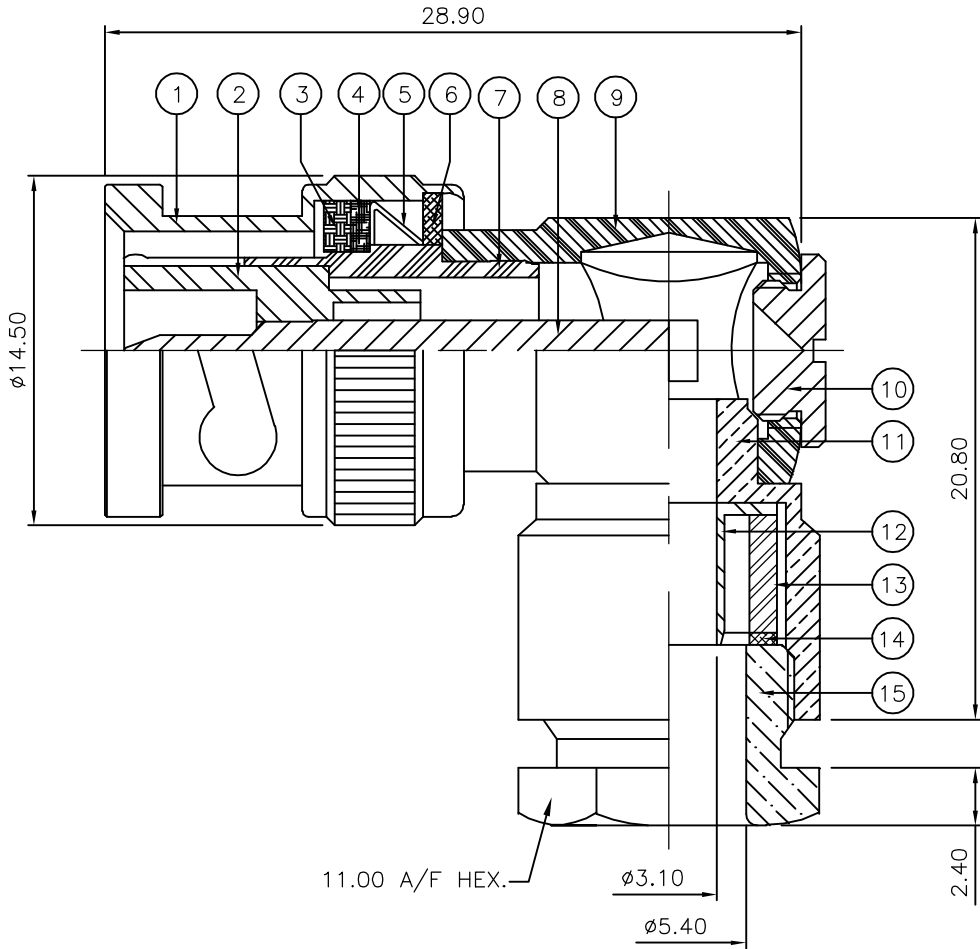
DURABILITY:
- 445N Min

170N Min

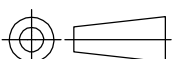
4N

500 Cycles Min

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



		1	1	BRASS	CLAMP NUT	15
		1	1	BRASS	WASHER	14
		1	1	SILICONE RUBBER	GASKET	13
		1	1	BRASS	FERRULE	12
		1	1	BRASS	BODY 1	11
		1	1	BRASS	CAP	10
		1	1	BRASS	BODY II	9
		1	1	BRASS	CONTACT	8
		1	1	BRASS	OUTER CONTACT	7
		1	1	BRASS	WASHER	6
		1	1	SPRING STEEL	SPRING	5
		1	1	BRASS	RETAINING RING	4
		1	1	SILICONE RUBBER	GASKET	3
		1	1	PTFE	INSULATION	2
		1	1	BRASS	SHELL	1
		6--0	1--0	MATERIAL	DESCRIPTION	ITEM
QUANTITY PER ASSY				PARTS LIST		

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J.SANDWELL	19JAN06	tyco Tyco Electronics Corporation	
		CHK S.PARLOW	19JAN06	Bideford EX39 4HE	
DIMENSIONS: mm		APVD F.WHEELER-KING	19JAN06	NAME	
		PRODUCT SPEC —	BNC ELBOW PLUG PRESSURE SLEEVE 50 OHM RG58/U, 141A/U, URM43, 76, BELDEN 9907, KX15 —		
		APPLICATION SPEC 411-3266	SIZE A3	CAGE CODE 00779	DRAWING NO C-1337503
MATERIAL SEE TABLE		WEIGHT —	RESTRICTED TO —		
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -		CUSTOMER DRAWING			
		SCALE NTS		SHEET 1 OF 1	REV C