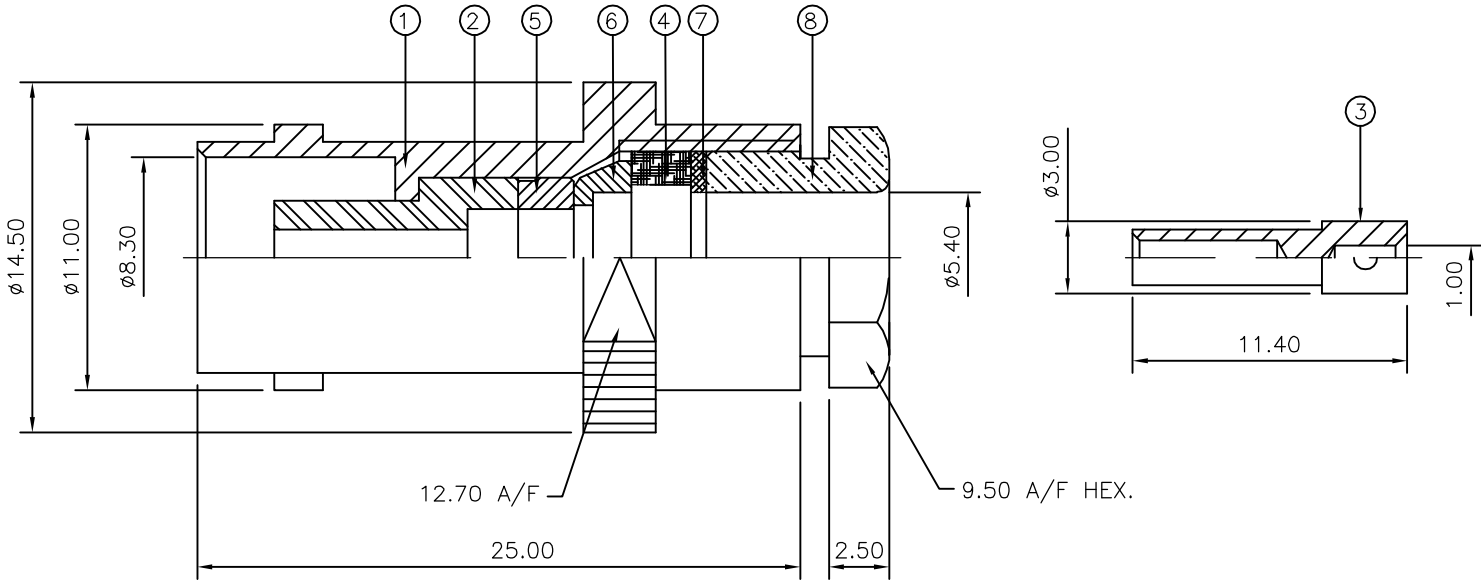


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
E	B		C	ECR-05-015880	21NOV05	JMS	FWK

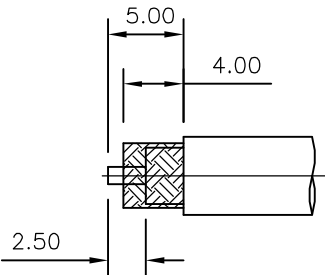
NOTES:

- 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: 1.30:1 Max
VSWR @ 4GHz: 0.20 Max
INSERTION LOSS dB @ x 3 GHz: 0.20 Max
- 6 MECHANICAL CHARACTERISTICS
COUPLING NUT RETENTION FORCE: N/A
CABLE RETENTION FORCE: 170N Min
CLAMP NUT RECOMMENDED TORQUE: 4N
DURABILITY: 500 Cycles Min
- 7 ENVIRONMENTAL CHARACTERISTICS
OPERATING TEMPERATURE: -65 to +165 DegC



RECOMMENDED
CABLE STRIPPING DIM'S



		1	1	BRASS	③	CLAMP NUT	8
		1	1	BRASS	③	WASHER	7
		1	1	BRASS	③	BUSH	6
		1	1	BRASS	③	SLEEVE	5
		1	1	SILICON RUBBER	④	GASKET	4
		1	1	BRASS	③	CONTACT	3
		1	1	PTFE		INSULATION	2
		1	1	BRASS	③	BODY	1
		6--0	1--0	MATERIAL		DESCRIPTION	ITEM
		③	③				
QUANTITY PER ASSY				PARTS LIST			

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	J.SANDWELL	21NOV05	tyco Tyco Electronics Corporation Electronics Bideford EX39 4HE		
		CHK	S.PARLOW	21NOV05			
		APVD	F.WHEELER-KING	21NOV05	NAME BNC STRAIGHT JACK SOLDER 50 OHM RG58C/U, 141A/U, URM43,76 Belden 9907, KX15 -		
		PRODUCT SPEC	108-3435				
		APPLICATION SPEC	411-3252		SIZE	CAGE CODE	DRAWING NO
		WEIGHT	-		A3	00779	C-1337423
		CUSTOMER DRAWING			SCALE	NTS	SHEET 1 OF 1
					REV C		