

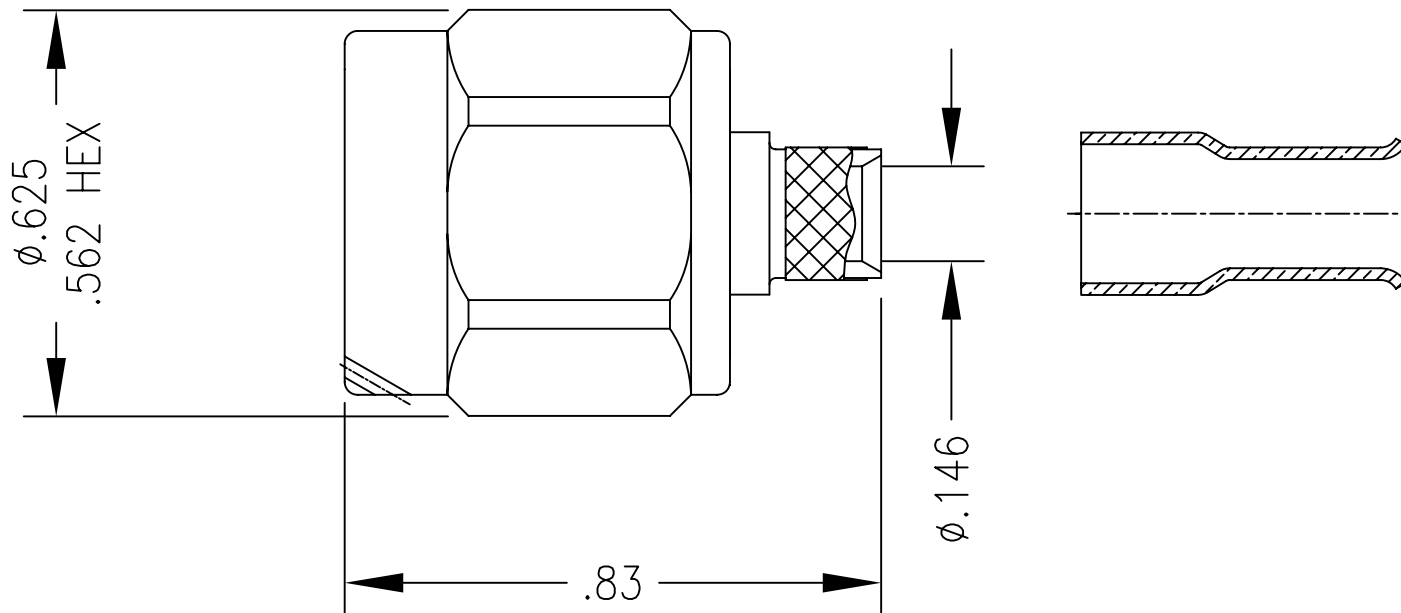
1.0 PERFORMANCE (sea level)
 1.1 FREQUENCY RANGE: DC-6 GHz
 1.2 VOLTAGE RATING: 500 Vrms
 1.3 NOMINAL IMPEDANCE: 50 OHMS
 1.4 DWV: 1500 Vrms @ 60 Hz
 1.5 TEMPERATURE RANGE: -65/+165°C

2.0 MATERIALS
 2.1 CONTACTS: BeCu
 2.2 BODY: BRASS
 2.3 DIELECTRIC: PTFE
 2.4 RETAINING RING: BeCu
 2.5 GASKET: Si RUBBER
 2.6 CRIMP FERRULE: Cu (OPTIONAL)

3.0 FINISH: SEE TABLE
 4.0 MECHANICAL
 4.1 INTERFACE REF MIL-STD-348
 4.2 CRIMP TOOL: .213 HEX

DWG NO. OL-0501-75-1		REV. 1
PART NUMBER	BODY	CONTACT
0501-75-AH	ALBALOY	Au/Ni

PLATING PER SAN-TRON SPEC. 7.3.1-8



DO NOT SCALE DRAWING

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				UNLESS OTHERWISE SPECIFIED: ALL DIMENSIONS ARE IN INCHES. ALL DIMENSIONS ARE AFTER PLATING. .XXX= ±.005 ALL MACHINED SURFACES $\sqrt{64}$ MAX. .XX= ±.01 ANG.±1/2° FRACTIONAL= ±1/64 ◎.004 MAX. TIR. ⊥ AXIS .001							
1	PRELIMINARY: DO NOT MFG			NEW	6/10/08			TITLE eRPTNC, STRAIGHT, FOR T-FLEX 402			
Rev.	Revisions			Disp.	Date	Dwn.	Appd.	MATERIAL: SEE NOTES			
		Ref.:	REMOVE ALL BURRS AND SHARP EDGES .005 MAX.	INTERPRET PER ASME Y14.5M-1994	THIRD ANGLE PROJECTION			DWN	JTH	6/10/08	FINISH: SEE TABLE
		SK-						CHKD	**	//	CAGE CODE: 50896
								APPR	**	//	DWG NO. OL-0501-75-1
SCALE X:X										REV. A	