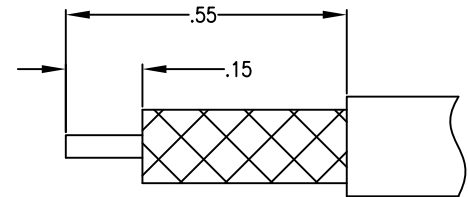
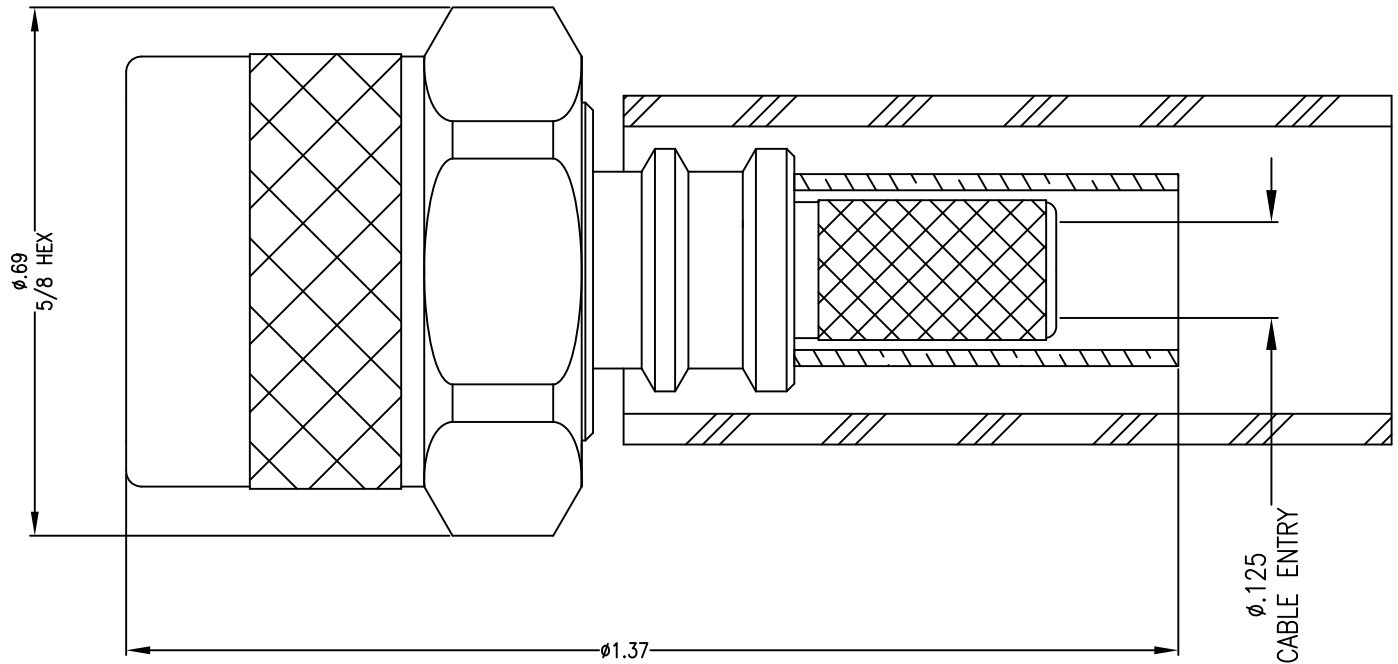


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SYM	REVISION DESCRIPTION	DFTM	DATE	APPD	DATE
A	RELEASED FOR PRODUCTION	N.N.N	6/2/14	J.D.B.	6/5/14



CABLE PREP  
HEX SIZE .213  
NOT TO SCALE

#### 1.0 PERFORMANCE

- 1.1 FREQUENCY RANGE: DC-6 GHz
- 1.2 NOMINAL IMPEDANCE: 50 OHMS
- 1.3 DWV: 500 VRMS @ 60 Hz (SEA LEVEL)
- 1.4 TEMPERATURE RANGE: -65°C TO +165°C

#### 2.0 MATERIALS

- 2.1 DIELECTRIC: PTFE
- 2.2 CONTACT: BERYLLIUM COPPER
- 2.3 LOCKING RING: PHOSPHOR BRONZE
- 2.4 CRIMP FERRULE: SOFT COPPER
- 2.5 OTHER METAL PARTS: BRASS
- 2.6 GASKET: SILICONE RUBBER
- 2.7 HEAT SHRINK: POLYOLEFIN THICK WALL

3.0 FINISHES: SEE TABLE

#### 4.0 MECHANICAL

4.1 INTERFACE PER MIL-STD-348

BODY	CONTACT
ALBALOY	GOLD/NI

MATL:		UNLESS OTHERWISE SPECIFIED		DFTM. N, N, N		TIMES MICROWAVE SYSTEMS			
		ALL DIMENSIONS ARE IN INCHES MACHINED SURFACES FINISH N/A RMS MAX. REMOVE ALL BURRS .005 MAX. BREAK MACHINE CORNERS .005 MAX. FILLET R. TOLERANCES ON DECIMALS .XX ± .03 .XXX ± .005 ANGLES ± 1° FRACTIONS ± 1/32		DATE 6/2/14					
USED ON: A				CHKD. J, D, B,		EZ-200-TM-X TNCM FOR LMR-200 CABLE			
				DATE 6/5/14					
				APPD. J, D, B,					
SCALE: N/A		DWG. SIZE A	DO NOT SCALE DRAWING	CODE IDENT 68999	DATE 6/5/14	SHEET 1 of 1	SD3190-2885	REV A	