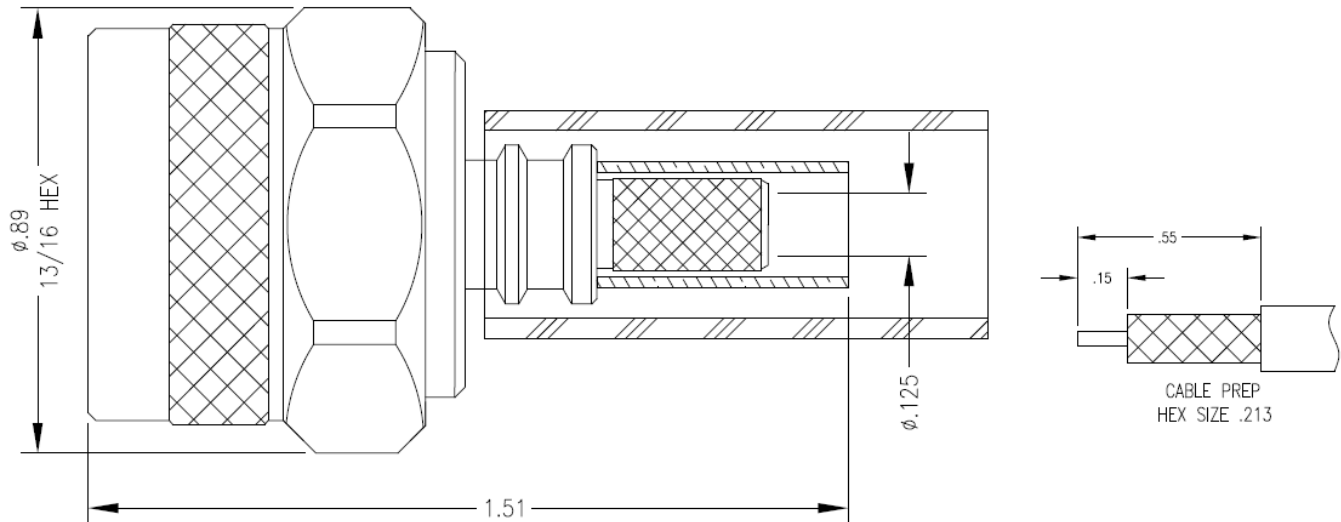


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SYM	REVISION DESCRIPTION	DFTM	DATE	APPD	DATE
A	RELEASED FOR PRODUCTION	N.N.N	11/19/13	J.D.B.	11/22/13



BODY	CONTACT
ALBALOY	GOLD/NI

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, N, ENHANCED

MATL:		UNLESS OTHERWISE SPECIFIED 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		DFTM. N, N, N	TIMES MICROWAVE SYSTEMS						
				DATE 11/19/13							
USED ON: B				CHKD. J, D, B,	EZ-200-NMH-X N MALE for LMR-200						
				DATE 11/22/13							
SCALE: N/A		DWG. SIZE A		DO NOT SCALE DRAWING		CODE IDENT 68999		DATE 11/22/13	SHEET 1 of 1	SD3190-2886	REV A