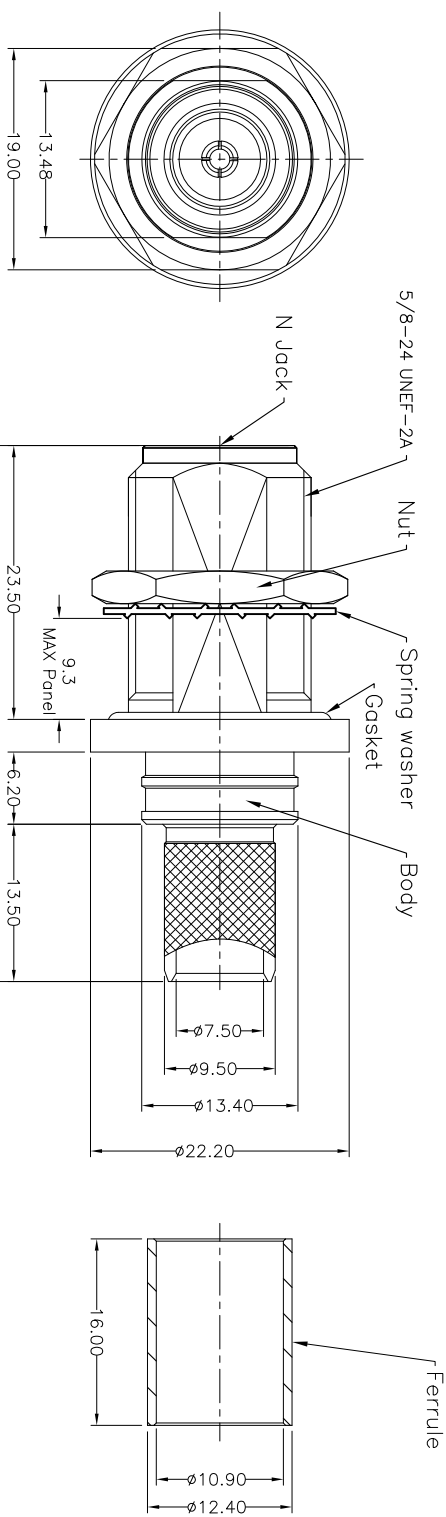


SYM/REVISION DESCRIPTION	DFTM	DATE	APPD	APPD
A RELEASED FOR PRODUCTION	Joslen	2016.12.09	TZ	2016.12.09



I. MATERIALS & FINISHES

Components	Materials	Finishes	Thk. (µ")
Body	Brass	Albaloy	80
Center Cont.	QBz2	Gold	50
Ferrule	Brass	Albaloy	80
Nut	Brass	Albaloy	80
Insulator	PTFE	—	—
Gasket	Silicone	—	—

II. ELECTRICAL PROPERTIES

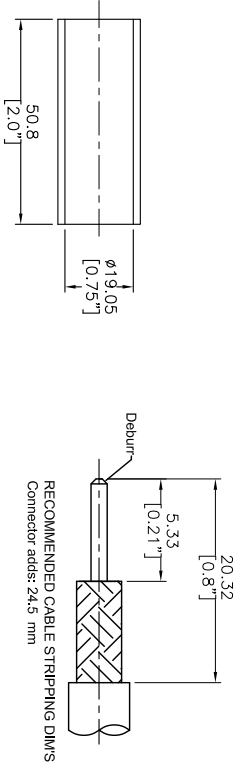
Impedance (Ω):	50
Frequency Range (GHz):	DC to 6 GHz
Working Voltage (V):	2500
Insulation Resistance (MΩ):	≥10000
V/SWR:	≤1.30
Insertion Loss(dB, f/GHz):	-0.1x √f

III. ENVIRONMENT PROPERTIES

Temperature Range: -40°C~+125°C
 Thermal Shock: MIL-STD 202G, Meth. 107, Cond B
 Vibration: MIL-STD 202G, Meth. 204, Cond B
 Shock: MIL-STD 202G, Meth. 213, Cond I
 Climatic Class: IEC 60068 55/155/56
 (2002/95/EC)RoHS: Compliant

IV. MECHANICAL PROPERTIES

Center Cont.: Finger Contact
 Outer Cont.: Chimp
 Coupling Nut Torque (N.m): 1.7
 CH-Connector Retention Force (N): 500
 Durability (cycles): 500



Shrink Tube (1/2"x1.5" 3:1)

According to Standard: IEC 61169-16

MATL:	UNLESS OTHERWISE SPECIFIED		DFTM:	Joslen
SCALE:	SCALE: N/A	TIME: A4	DATE:	2016.12.09
USED ON: O	ALL DIMENSIONS ARE IN mm. MACHINED SURFACES FINISH 1.6 RMS MAX. REMOVE ALL BURRS 0.15X45° MAX. BREAK MACHINE CORNERS 0.15X45° D MAX. FILLET R. TOLERANCES ON DECIMALS X ±0.3 XX ±0.15 ANGLES ±2° FRACTIONS ± N/A	CODE:	CHKD:	KG
DO NOT SCALE DRAWING	DO NOT SCALE DRAWING	IDENT:	DATE:	2016.12.09
			APPD:	TZ
			DATE:	2016.12.09
			APPD:	TZ
			DATE:	2016.12.09
			APPD:	TZ



Type N Ferrule (Jack) Straight Non-Solder Pin No Braid Trim Connector for LMR-400 Cable
EZ-400-NF-BH-X

V. TOOLING
 Shipping Tool: 3192-004/CST-400
 Crimping Tool: 3190-202/CT-400/300

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