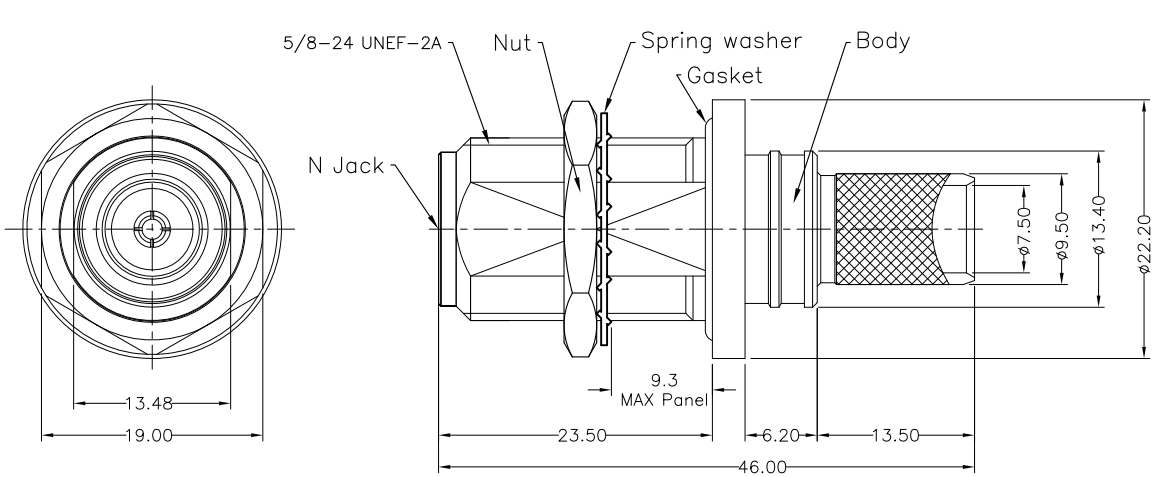
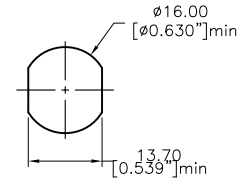
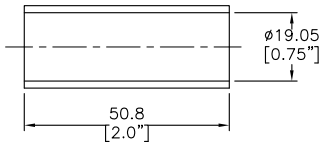
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SYM	REVISION DESCRIPTION	DFTM	DATE	APPD	APPD
A	RELEASED FOR PRODUCTION	Joslen	2016.12.09	TZ	2016.12.09

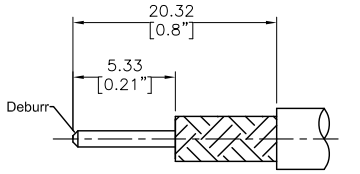




RECOMMENDED MOUNTING HOLE



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



RECOMMENDED CABLE STRIPPING DIM'S
Connector adds: 24.5 mm

I. MATERIALS & FINISHES

Components	Materials	Finishes	Thk. (µ")
Body	Brass	Albaloy	80
Center Cont.	QBe2	Gold	50
Ferrule	Brass	Albaloy	80
Nut	Brass	Albaloy	80
Insulator	PTFE	–	–
Gaskt	Silicone	–	–

II. ELECTRICAL PROPERTIES

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

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.:	Crimp
Coupling Nut Torque (N.m):	1.7
Cbl-Connector Retention Force (N):	500
Durability (cycles):	500

V. TOOLING

Stripping Tool: 3192-004/CST-400
Crimping Tool: 3190-202/CT-400/300

According to Standard: IEC 61169-16

MATL:	UNLESS OTHERWISE SPECIFIED	DFTM.	Joslen
	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	DATE	2016.12.09
		CHKD	KG
		DATE	2016.12.09
USED ON: O		APPD	TZ
SCALE: N/A / DWG SIZE A4	DO NOT SCALE DRAWING	CODE IDENT	68999
		DATE	2016.12.09

TIMES MICROWAVE SYSTEMS
An Amphenol Company

EZ-400-NF-BH-X

Type N Female (Jack) Straight Non-Solder Pin No Braid Trim Connector for LMR-400 Cable

SHT 1 OF 1 | **3190-6328** | REV A

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

Amphenol:

70218-1116LF 67996-204HLF 69192-408HLF 95157-140LF 68002116HLF 70430-164LF 86093488314745V1LF CD15S13E4RV09LF LD25S33E4GV00LF 68000-236HLF 68001-108HLF 70234-112LF 86093968191755E3LF 86093968813H45V1LF DCMF37P 54202-G0805CLF 54202-S08-07LF 65781-158 68001-200HLF 86093967896755LF DEM09P032N RJSBE5080C2 863013A DAPO15S365TLF LD15P33E4GV00LF RJE061661210 91614-403ALF 76384-316LF 86130202123355E1LF D15P13A6RV12LF