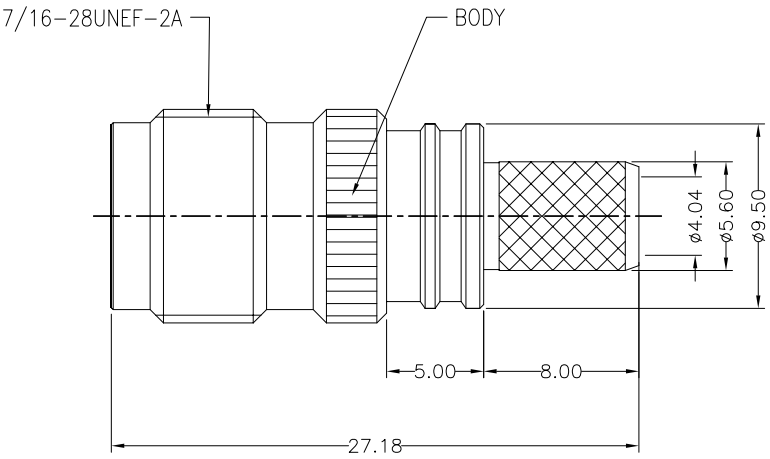
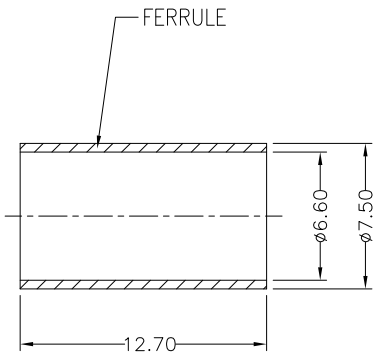
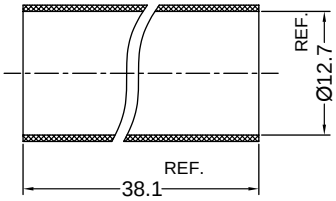
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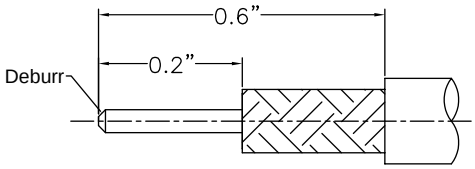
SYM	REVISION DESCRIPTION	DFTM	DATE	APPD	APPD
A	RELEASED FOR PRODUCTION	Joslen	2015.10.14	TZ	2015.10.14







Heat Shrink Tube



RECOMMENDED CABLE STRIPPING DIM'S
Connector adds: 12.5 mm

I. MATERIALS & FINISHES

Components	Materials	Finishes	Thk. (μ")
Body	Brass	Albaloy	80
Contact pin	QBe2	Gold	50
Ferrule	Brass	Albaloy	80
Insulator	PTFE	--	--

II. ELECTRICAL PROPERTIES

Impedance (Ω):	50
Frequency Range (GHz):	DC to 6 GHz
Working Voltage (V):	1500
Insulation Resistance (MΩ):	≥5000
VSWR:	≤1.30
Insertion Loss(dB, f/GHz):	-0.1x $\sqrt{f}$

III. ENVIRONMENT PROPERTIES

Temperature Range:	-55°c~+155°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.:	Captive
Outer Cont.:	Crimp
Coupling Nut Torque (N.m):	N/A
Cbl-Connector Retention Force (N):	200
Climatic Class:	IEC 60068 55/155/56
Durability (cycles):	500

V. TOOLING

Stripping Tool: 3192-152/CST240A
Crimping Tool: 3192-181/3190-608

According to Standard: IEC 61169-17

MATL:	UNLESS OTHERWISE SPECIFIED	DFTM.	**Joslen**	TIMES MICROWAVE SYSTEMS An Amphenol Company	
	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	**2015.10.14**	**EZ-240-TF-X** TNC Female (Jack) Straight Non-Solder Pin No Braid Trim Connector for LMR-240 Cable	
		CHKD	**KG**		
USED ON: O		DATE	**2015.10.14**		
		APPD	**TZ**		
SCALE: N/A	DWG SIZE A4	DO NOT SCALE DRAWING	CODE IDENT 68999	DATE **2015.10.14**	SHT 1 OF 1 **3190-6204** REV A

Unikeyic Electronics

Global Electronic Components Distributor

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Amphenol:

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76384-316LF 86093488314745V1LF 86130202123355E1LF DAPO15S365TLF DCMF37P
LD25S33E4GV00LF 68000-236HLF 68001-108HLF 68001-200HLF 69192-408HLF 70218-1116LF 863013A
65781-158 86093967896755LF RJSBE5080C2 67996-204HLF 86093968191755E3LF LD15P33E4GV00LF
54202-G0805CLF 68002116HLF 95157-140LF CD15S13E4RV09LF DEM09P032N 54202-S08-07LF