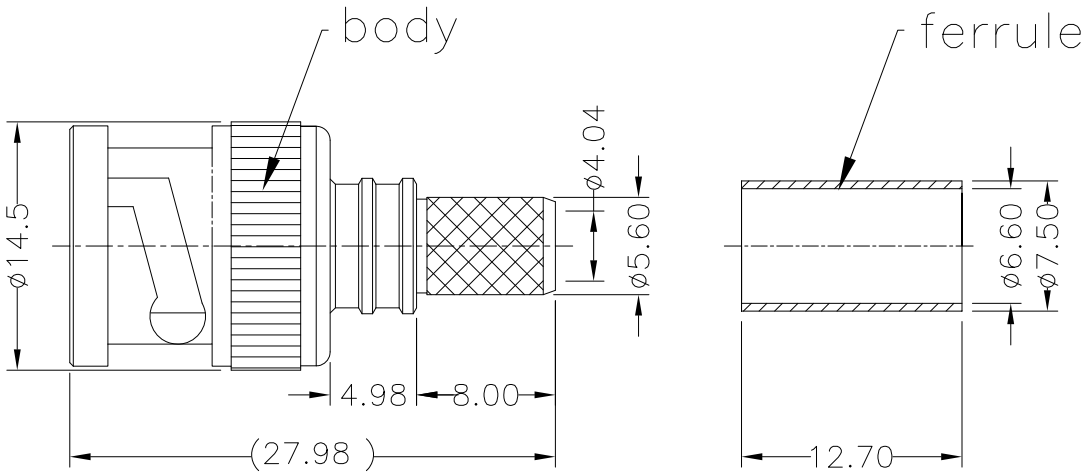
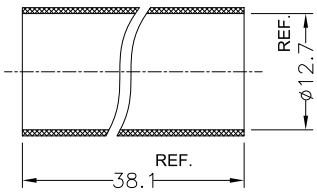
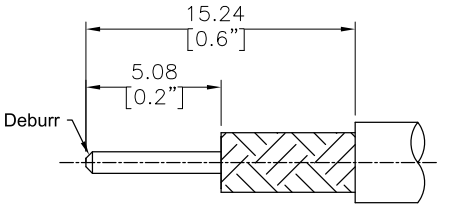
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SYM	REVISION DESCRIPTION	DFTM	DATE	APPD	APPD
A	RELEASED FOR PRODUCTION	Joslen	2016.03.29	TZ	2016.03.29





Heat Shrink Tube



RECOMMENDED CABLE STRIPPING DIM'S
Connector adds: 15.7 mm

I. MATERIALS & FINISHES

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

II. ELECTRICAL PROPERTIES

Impedance (Ω):	75
Frequency Range (GHz):	DC to 2.5 GHz
Working Voltage (V):	1000
Insulation Resistance (MΩ):	≥10000
VSWR:	≤1.25
Insertion Loss(dB, f/GHz):	-0.1

III. ENVIRONMENT PROPERTIES

Temperature Range:	-55°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.:	Captive
Outer Cont.:	Crimp
Coupling Nut Torque (N.m):	N/A
Cbl-Connector Retention Force (N):	200
Durability (cycles):	500

V. TOOLING

Stripping Tool: 3192-152/CST-240A
Crimping Tool: 3192-181/3190-608

According to Standard: IEC 61169-8

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	2016.03.29		
		CHKD	KG	EZ-240-BM-75-X BNC Male (Plug) Straight Non-Solder Pin Connector for LMR-240-75 Cable	
USED ON: O		DATE	2016.03.29		
		APPD	TZ		
SCALE: N/A	DWG SIZE A4	DO NOT SCALE DRAWING	CODE IDENT 68999	DATE 2016.03.29	SHT 1 OF 1 — 3190-6261 — REV A

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Amphenol:

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