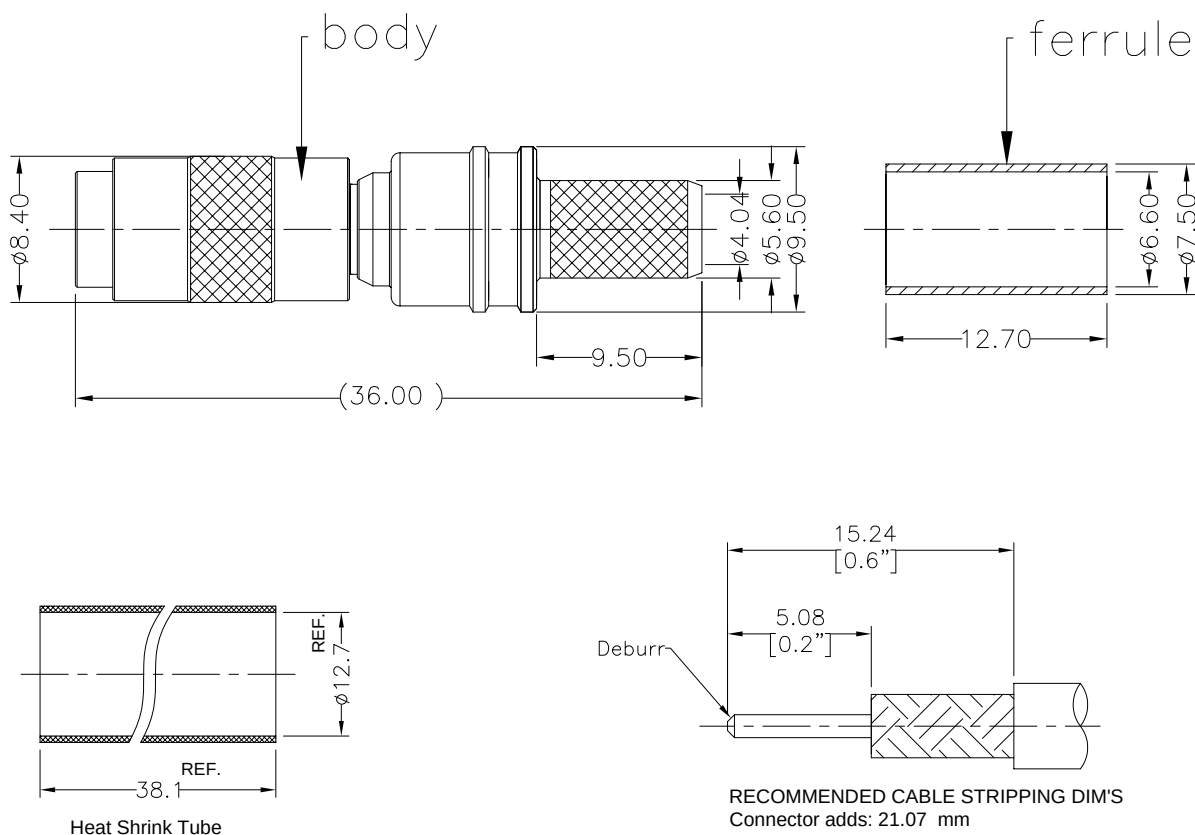


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SYM	REVISION	DESCRIPTION	DFTM	DATE	APPD	APPD
A		RELEASED FOR PRODUCTION	Joslen	2016.06.14	TZ	2016.06.14



I. MATERIALS & FINISHES

Components	Materials	Finishes	Thk. (μ")
Body	Brass	Albaloy	80
Center Cont.	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):	500
Insulation Resistance (MΩ):	≥5000
VSWR:	≤1.30
Insertion Loss(dB, f/GHz):	-0.1x √f

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: 3190-667/CT-240/200/100

According to Standard: DIN 41626

MATL:		UNLESS OTHERWISE SPECIFIED			DFTM.	Joslen	TIMES MICROWAVE SYSTEMS An Amphenol Company						
					DATE	2016.06.14							
		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			CHKD	KG	EZ-240-1023M-X 1.0-2.3 Male (Plug) Straight Non-Solder Pin No Braid Trim Connector for LMR-240 Cable						
					DATE	2016.06.14							
USED ON: O					APPD	TZ							
SCALE:	DWG	DO NOT SCALE DRAWING			CODE IDENT	68999	DATE	2016.06.14	SHT	1 OF 1	3190-6283	REV	A
N/A	SIZE A4												