(SEE NOTE 2)

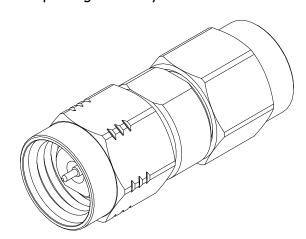
·	·	REVISION HISTORY		
STOMER OUTLINE DRAWING		ZONE	REV	DESCRIPTION
	2		02	Design Release
2	3			

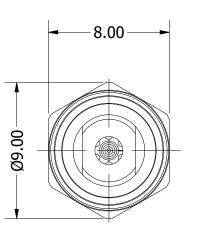
(21.57)

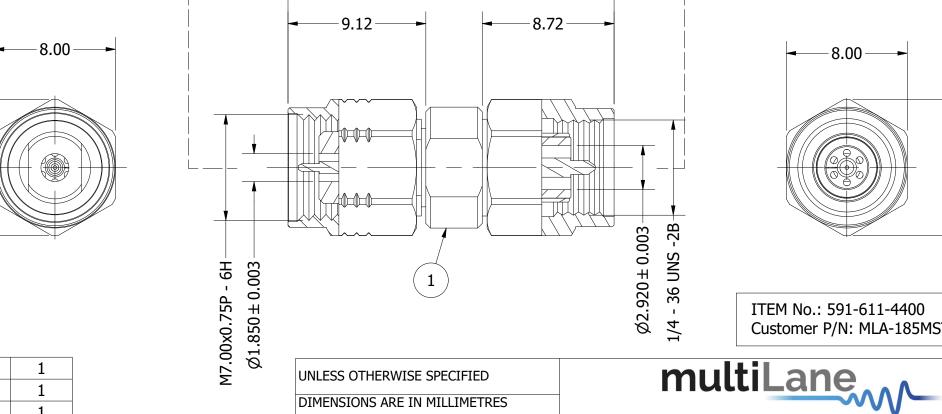
Impedance	50 ohm		
Frequency Range	0 ~ 40 GHz		
V.S.W.R.	1.15 max. at 40 GHz		
Insertion Loss	≤0.38 db max. at 40 GHz		
Working Voltage (at Sea Level)	250 V RMS max.		
Dielectric Withstanding Voltage	750 V RMS max.		
(at Sea Level)	750 V KMS IIIdX.		
Contact Resistance	3 Milliohms max.		
Center Contact	2 milliohms max.		
Outer Contact	2 IIIIIIOIIIIS IIIdx.		
Insulation Resistance	5000 megohms min.		
Durability	≥1000 Cycles		
Temperature Range	-55°C To +85°C		

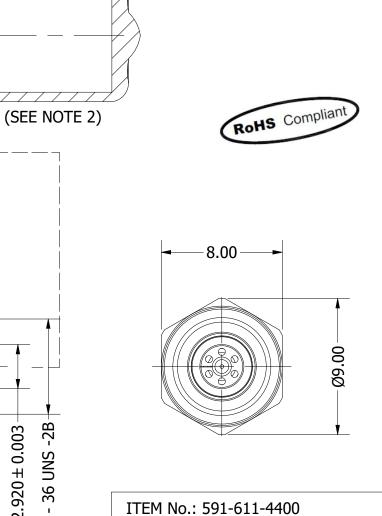
NOTES:

- 1. These characteristics are typical and for reference.
- 2. Protection cap must be installed before packing.
- 3. Parts to be packaged in trays.









В

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3	PROTECTION CAP	SOFT PVC (YELLOW)	N/A	1
2	PROTECTION CAP	SOFT PVC (GREEN)	N/A	1
1	C - RING	STAINLESS STEEL	N/A	1
1	INSULATOR	PCTFE (WHITE)	N/A	1
1	CONTACT	BERYLLIUM COPPER	GOLD PLATED	1
1	2.92mm PLUG BODY	STAINLESS STEEL	PASSIVATED	1
1	INNER BODY	STAINLESS STEEL	PASSIVATED	1
1	HEX. SHELL	STAINLESS STEEL	PASSIVATED	2
1	BODY	STAINLESS STEEL	PASSIVATED	1
1	COUPLING NUT	STAINLESS STEEL	PASSIVATED	1
ITEM	DESCRIPTION	MATERIAL	FINISH	QTY

DIMENSIONS ARE IN MILLIMETRES TOLERANCES: $x.x \pm 0.1$ $x.xx \pm 0.05$ Rad \pm 0.1 Dia ± 0.1 Ang \pm 0.1° PROPRIETARY AND CONFIDENTIAL MATERIAL: N/A THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF FINISH: N/A MULTILANE. ANY REPRODUCTION IN PART OR AS WHOLE WITHOUT THE WRITTEN AS WHOLE WITHOUT THE WRITTEN PERMISSION OF MULTILANE IS PROHIBITED PER: ASME Y14.5-2009

UNLESS OTHERWISE SPECIFIED

TITLE RF Coaxial Adapter, 1.85 mm (M) to 2.92 mm (M), 40 GHz SIZE QTY PART NO REV В

02 142-7078-011 SCALE 5:1

Customer P/N: MLA-185MST-292MST

