

NOTES:

1. MATERIALS AND FINISHES:

BODY - BRASS, GOLD PLATING

CONTACT - BERYLLIUM COPPER, GOLD PLATING

INSULATOR - PTFE, NATURAL

2. ELECTRICAL;

A. IMPEDANCE: 50 OHM

B. FREQUENCY RANGE: 0-3 GHz

C. DIELECTRIC WITHSTANDING VOLTAGE: 900 VRMS, MIN.

3. MECHANICAL:

A. DURABILITY: 500 CYCLES MIN.

B. TEMPERATURE RANGE: -65°C TO +165°C

4. CRIMPED FERRULE

HEX. CRIMP SIZE .128"

5. CONTACT PIN TO SOLDER

THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
NC	INITIAL RELEASE	09-Apr-14	-----	MZ

9
[.354]

3,8
[.150]

2
[.079]

RECOMMENDED
CABLE STRIPPING DIM'S

SCALE 2.000

CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: <0.5mm ± 0.05mm 0.5 - 6mm ±0.1mm 6 - 30mm ±0.2mm 30 - 120mm ± 0.3mm ANGLES ±1°	MATERIAL -	DRAWN M. ZHANG	DATE 09-Apr-14	TITLE SMA REVERSE POLARITY CRIMP PLUG, WITH LH SCREW (FOR RG-174/U, 316/U CABLE)		Amphenol Connex	
		ENGINEER S. DUAN	DATE 09-Apr-14				
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	CONFIGURATION LEVEL: <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	CAD FILE		DWG SIZE B	REV NC	ITEM NO.	
	FINISH					PART NO. 132114RP-RT	