

NOTES:

1. MATERIAL AND FINISHES:

INNER FERRULE - BRASS, GOLD PLATING
SLEEVE - BRASS, GOLD PLATING
BODY - BRASS, GOLD PLATING
SPRING RING - BeCu, GOLD PLATING
CONTACT - BRASS, GOLD PLATING
INSULATOR - PTFE, NATURAL

2. ELECTRICAL:

A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: 0-6 GHz
C. DIELECTRIC WITHSTANDING VOLTAGE: 200 VRMS. MIN.

3. MECHANICAL:

A. DURABILITY: 500 CYCLES MIN.
B. TEMPERATURE RANGE: -55°C TO +155°C

4. CRIMPED FERRULE HEX CRIMP SIZE .105"

5. CONTACT PIN TO SOLDER

6

 SHOWS CABLE ENTRY DIMENSIONS.

THIRD ANGLE PROJ.

REV

A

DESCRIPTION

RELEASE TO MFG.

DATE

19-Nov-15

ECO

50878

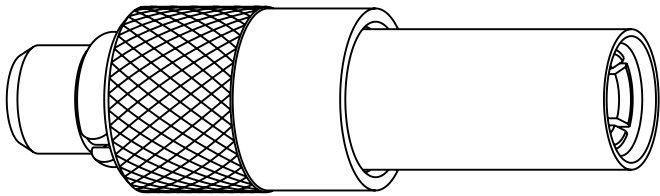
APPR

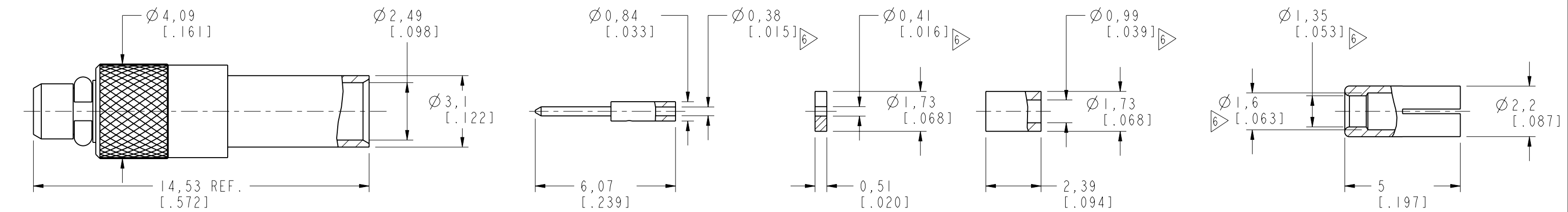
RM

5,91
[.233]

2,52
[.099]

RECOMMENDED
CABLE STRIPPING DIM'S





CUSTOMER OUTLINE DRAWING
ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: <0.5mm 0.5 - 6mm 6 - 30mm 30 - 120mm ANGLES ± 0.05mm ±0.1mm ±0.2mm ± 0.3mm ±1°	MATERIAL		DRAWN	DATE	TITLE		Amphenol RF www.amphenolrf.com	
	-		M.ZHANG	19-Nov-15				
			ENGINEER	DATE	MMCX CRIMP PLUG (FOR 1.37MM CABLE)		DRAWING NO.MMCX1111B2-3GT30G-C137-50	
			M.ZHANG	19-Nov-15			ITEM NO. 091111AAG65GE5F	
	REFERENCE AND CONFIGURATION LEVEL: In Work		APPROVED	DATE	SCALE: 6.0:1.0	SHEET	2 OF 2	PART NO. 262146
FINISH			H.HE	19-Nov-15	DWG SIZE B	REV A		
		CAD FILE						

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