



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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NOTES:
1. MATERIAL AND FINISHES:
BODY - BRASS, NICKEL PLATING
CONTACT - PHOSPHOR BRONZE, GOLD PLATING
INSULATOR - PTFE, NATURAL

2. ELECTRICAL:
A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: 0-11 GHz
C. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS. MIN.

3. MECHANICAL:
A. DURABILITY: 500 CYCLES MIN.
B. TEMPERATURE RANGE: -40°C TO +85°C

4. CRIMPED FERRULE
HEX CRIMP SIZE .255"

5. CRIMPED CONTACT PIN
HEX CRIMP SIZE .068"

THIRD ANGLE PROJ.

REVISIONS				
REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	10-Sep-01	-----	FS
B	ADDED SPACER, ADDED TABLE A AND MODIFY STRIPPING DIMENSIONS\RD-DMI311250IM\CONNEX ECR:2729	03-Dec-13	-----	SH

RECOMMENDED
CABLE STRIPPING DIM'S
(LMR-240)

RECOMMENDED
CABLE STRIPPING DIM'S
(RG-8/X)

6. SEE TABLE A FOR RECOMMENDED CABLE STRIPPING DIMENSIONS

SPACER

SCALE 1.000

TABLE A				
CABLE TYPE	DIMENSION A	DIMENSION B	DIMENSION C	SPACER REQUIRED
LMR-240	5.15 [.203]	7.90 [.311]	16.20 [.638]	YES
RG-8/X	4.00 [.157]	7.90 [.311]	16.20 [.638]	NO

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°

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MATERIAL
-

REFERENCE
AND CONNEX P/N: 122408RP

CONFIGURATION LEVEL:

FINISH

DRAWN
M. ZHANG

ENGINEER
FEI.SHEN

APPROVED
S.HSIEH

CAD FILE

DATE
02-Dec-13

DATE
10-Sep-01

DATE
02-Dec-13

TITLE
TNC REVERSE POLARITY
CRIMP PLUG (FOR RG-8/X
LMR-240 CABLE)

SCALE: 4.0:1.0

SHEET
2 OF 2

DWG SIZE
B

REV
B

Amphenol RF
www.amphenolrf.com

PART NO. 122408RP