

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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Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







I. MATERIALS AND FINISHES:

BODY - BRASS, NICKEL PLATING
CONTACT - BERYLLIUM COPPER, GOLD PLATING
INSULATOR - PTFE

2. ELECTRICAL:

NOTES:

A. IMPEDANCE: 75 OHM

B. FREQUENCY RANGE: DC - 3 GHz

C. RETURN LOSS: -30 dB MIN @ 3 GHz

3. MECHANICAL:

A. DURABILITY: 500 CYCLES MIN.

B. TEMPERATURE RANGE: -65° C TO +165° C

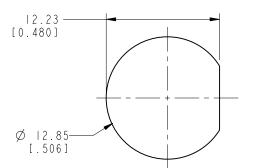
4. PACKAGING:

A. QUANTITY: SINGLE PACK

INTERFACE PER-MIL-STD-348 SERIES: BNC JACK, 75 OHMS

B. MARKING: BAG TO BE MARKED

"AMPHENOLRF, APH-HD-ISO-BNC AND DATE CODE"



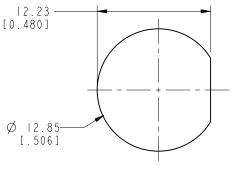
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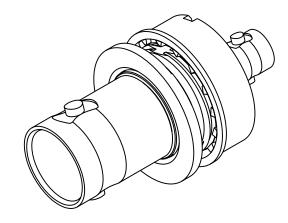
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MAX PANEL THICKNESS

SCALE 2.500 RECOMMENDED PCB **DIMENSIONS**

THIRD ANGLE PROJ. 🕀 🖯





REVISIONS

DESCRIPTION

RELEASE TO MFG

ADDED FLANGE, CHANGED LOCKWASHER AND NUT, PCB DIM. WAS 12.40

SCALE 2.500

DATE

15-Jun-11

ECO

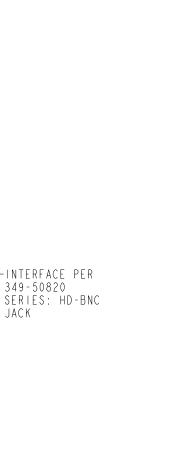
48505

48638

APPR

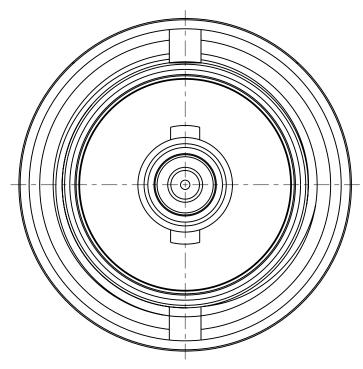
CL

MJS



349-50820

JACK



CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

| <0.5mm 0.5 - 6mm | 6 - 30mm | 30 - 120mm | ANGLES | |
|---------------------------------|---------------------|------------------|-------------------|---|
| \pm 0.05mm \pm 0.1mm | | ± 0.3mm | | |
| NOTICE - These drawings, speci- | fications, or other | data (I) are, an | d remain the | |
| property of Amphenol corp. (2) | | | | |
| confidential and not to be disc | | | | |
| are given by Amphenol Corp. th | | | | |
| other data by Amphenol Corp., c | | | | |
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| product, process or design, pat | | | way be related to | |
| or disclosed by said drawings, | specificallons, or | other data. | | |

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE:

| MATERIAL SEE NOTES | DRAWN R.MAO | DATE 15-Jun-11 | T |
|---|---------------------------|-------------------|----|
| - SEE NOTES | ENGINEER PADMANABHAN E | DATE 27-Sep-10 | |
| REFERENCE EAR # 4295 AND EXP:615X-2714-100 | APPROVED S.HSIEH | DATE 21-Jun-11 | S(|
| CONFIGURATION LEVEL: In work | CAD FILE | | |
| FINISH | | | |

-1/2-28UNEF-2A THREAD

| TITLE | |
|------------------------|--------|
| ISOLATED ADAPT | ER |
| 75 OHM, BNC BH | D JACK |
| TO HD BNC JACK | |
| SCALE: 5.5:1.0 SHEET 2 | OF 2 |
| DWG SIZE | REV |
| В | B |

| Amphenol RF |
|---------------------------|
| www.amphenolrf.com |
| DRAWING NO.APH-HD-ISO-BNC |
| ITEM NO. APH-HD-ISO-BNC |
| PART NO. APH-HD-ISO-BNC |