

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:

I. MATERIAL AND FINISH (PLATING THICKNESS IN MICRO-INCHES):
BODY - BRASS, ALBALOY PLATING
CONTACT PIN - BRASS, SILVER PLATING
INSULATOR - PTFE, NATURAL

2. ELECTRICAL:

A. IMPEDANCE: 50 OHM

B. FREQUENCY RANGE: DC-6 GHz

C. RETURN LOSS: 1.15 MAX. @ DC-4GHz 1.2 MAX.@ 4-6 GHz

D. INSERTION LOSS: 0.05+0.05\*SQRT(f) dB

E. INTERMODULATION 3RD ORDER: -166 dBc MAX.(2\*43 dBm)

F. DIELECTRIC WITHSTANDING VOLTAGE: 2500 VRMS. MIN. 60 Hz

G. INSULATION RESISTANCE: 5000 M $\Omega$  MIN.

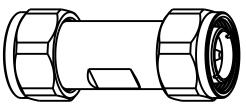
3. MECHANICAL:

A. DURABILITY:500 CYCLES MIN.

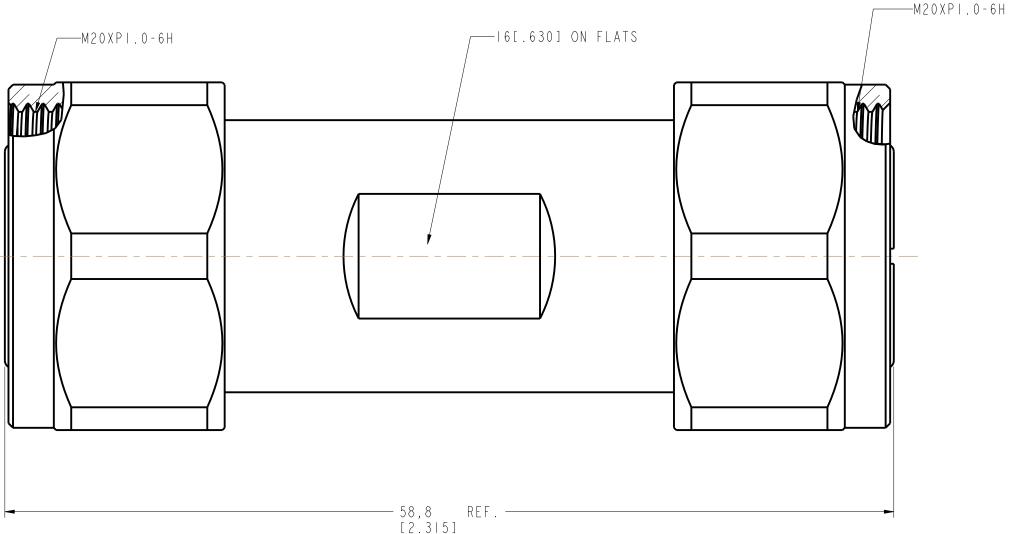
B. TEMPERATURE RANGE: -65°C TO +165°C

THIRD ANGLE PROJ. 

REV DESCRIPTION DATE ECO APPR
RELEASE TO MFG. 3/22/16 00201 KCE



SCALE 1.000



## **CUSTOMER OUTLINE DRAWING**

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE:  <0.5mm  0.5 - 6mm  6 - 30mm  30 - 120mm  ANGLES  ±0.05mm  ±0.1mm  ±0.2mm  ±0.3mm  ±1°	MATERIAL	DRAWN JEKY.C	DATE 29 - Dec - 14	TITLE 4.3-10 PLUG TO 4.3-10	Amphenol RF
NOTICE - These drawings, specifications, or other data (I) are, and remain the property of Amphenol corp. (2) must be returned upon requiest; and (3) are confidential and not to be disclosed to any person other than those to whom they		ENGINEER	DATE 29 - Dec - 14	PLUG ADAPTER	www.amphenolrf.com
are given by Amphenol Corp. the funishing of these drawings, specifications, or other data by Amphenol Corp., or to any other person to anyone for any purpose is not to be regarded by implication or otherwise in any manner licensing, granting rights to permitting such holder or any other sperson to manufacture, use or sell any product, process or design, potented or otherwsie, that may in any way be related to	REFERENCE EAR 6396 AND AD-4310P4310P-1	APPROVED	DATE		DRAWING NO.4310M-4310M-ATS
	CONFIGURATION LEVEL:	CAD FILE		SCALE: 4.0:1.0 SHEET 2 OF 2  DWG SIZE REV	ITEM_NO.
or disclosed by said drawings, specifications, or other data.	FINISH			B A	PART NO.AD-4310P4310P-1