

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!



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NOTE:

1. ELECTRIC PERFORMANCE

: 50 : DC-6GHz IMPEDANCE (Ω) FREQUENCY RANGE

VSW R : ≤ 1.065 (DC-3GHz) : ≤1.1 (3-6GHz)

INSERT LOSS (dB) : ≤ 0.1

PIM(dBc) : \leq -160 (2X43dBm) INSULATION RESISTANCE (M Ω) : 5000 PROOF VOLTAGE (V) :2500 CONDUCTOR RESISTANCE (m Ω) : OUTER CONDUCTOR <0.2 INNER CONDUCTOR < 0.8

II. MECHANICAL PERFORMANCE NUT TORQUE N : 5Nm MECHANICAL WEAR : 500

III. MATERIAL AND PLATING
OUTER CONDUCTOR : BRASS PLATING COPPER-TIN-ZINC 2 µm
INNER CONDUCTOR : BRASS PLATING AG5 µm

: BRASS PLATING NĪCKEL 5 μm

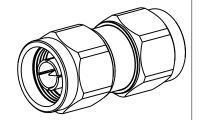
INSULATOR : PTFE

IV. ENVIRONMENT

TEMP RANGE : -55 °C TO +155 °C W ATERPROOF STANDARD : IP67

ROHS COMPLIANT

172369			REVISIONS			
	DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR
	THIRD ANGLE PROJ. 🕀 🖯	Α	RELEASE TO MEG.	01-0rt-12		MG



SCALE 1.000

1.752 REF — [44.50]	-
	0.748 ON HEX [19.00] TYP(2)

4	NUT	BRASS	NICKEL	1
3	INSULATOR	PTFE	NATURAL	1
2	INNER CONDUCTOR	BRASS	SILVER	1
1	OUTER CONDUCTOR	BRASS	WHITE BRONZE	1
NO	DESCRIPTION	MATERIAL	FINISH	QTY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE: 2 PLACE DECIMAL 3 PLACE DECIMAL ANGLES ±.015 (0,381 mm) ±.005 (0,127 mm) ± 1°	MATERIAL SEE NOTES	DRAWN GOPI M	DATE 01-0ct-12	N MALE TO N MALE	Amphenol
NOTICE - These drawings, specifications, or other data (I) are, and remain the	- SEL NOTES	ENGINEER	DATE	ADAPTER, LOW PIM	
property of Amphenol Corp. (2) must be returned upon request; and (3) are	DEFENERACE	GOPI M	01-0ct-12	ADALILIN, LOW LITT	Connex
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