NOTES:

1. MATERIALS AND FINISHES:

BODY - BRASS, GOLD PLATING

CONTACT - BERYLLIUM COPPER, GOLD PLATING

INSULATOR - PTFE

ELECTRICAL:

A. IMPEDANCE: 50 OHM

ø3.5

B. FREQUENCY RANGE: DC 0-6 GHz C. DIELECTRIC WITHSTANDING VOLTAGE: 500 VRMS, MIN.

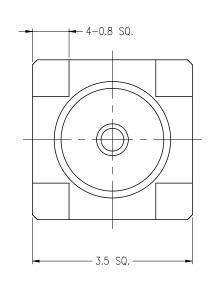
MECHANICAL:

A. DURABILITY: 500 CYCLES MIN.

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

4. PACKAGING:

A. PACKAGE CONNECTOR IN TAPE AND REEL, QTY OF 750 PCS



Ø0.7

- 0.1 $^{+0}_{-0.1}$

- 5.21 -

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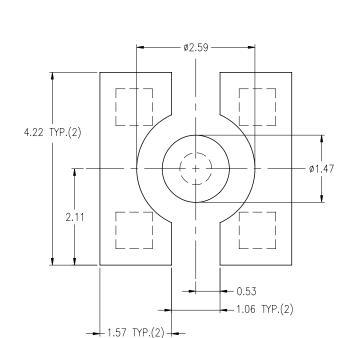
A SEE SHEET 1

B SEE SHEET 1

C SEE SHEET 1

D ADD NOTE 4\RD-DM10040701T1

THIRD ANGLE PROJ.



REVISIONS

APPR

SH

SH

SH

J.C

ECO

47924

48059

49948

DATE

05-Mar-03

11-Aug-08

30-Apr-09

15-Apr-10

03-Mar-14

DESCRIPTION

4.45 WAS 4.5,5.21 WAS 5.26\RD-DM14012101J8

RECOMMENDED MOUNTING PATTERN

CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: 0.5 - 6mm 6 - 30mm 30 - 120mm ANGLES	MATERIAL	drawn J.CHEN	DATE	TITLE			Amphenol RF
±0.1mm ±0.2mm ± 0.3mm ±1*			26-Mar-14	MMCX SURFACE MOUNT JACK	Danbury CT USA, Tainan Taiwan, Shenzhen China		
NOTICE — These drawings, specifications, or other data (1) are, and remain the property of Amphenol Corp. (2) must be returned upon request; and (3) are confidential and not to be disclosed to any person other than those to whom they are given by Amphenol Corp. The furnishing 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 or permitting such holder or any other person to manufacture, use or sell any	REFERENCE	engineer KEN	22	MINION SONTAGE MOONT DAGK		JOHN UNCK	www.amphenolrf.com
		APPROVED	05-Mar-03				DRAWING NO. MMCX6251N3-3GT30G-50
		SCOTT	DATE		ITEM, NO		
		CAD FILE	28-Mar-14	DWG SIZE	· · · · · · · · · · · · · · · · · · ·	ITEM NO. 096251AAG56GE5F	
product, process or design, patented or otherwise, that may in any way be related to		F:\DWG\MMCX\6251N3\50\3GT30G-ESZ		DWG SIZE		REV	PART NO. 908-22116
or disclosed by said drawings, specifications, or other data.	FINISH	1. \DWG \WWGA \0231143 \30 \30	11JUG-LJZ	D	74868	L L	300-22110