

NOTES:

1. MATERIALS AND FINISHES:

BODY – BRASS, GOLD PLATING

CONTACT – BERYLLIUM COPPER, GOLD PLATING

INSULATOR – PTFE

2. ELECTRICAL:

A. IMPEDANCE: 50 OHM

B. FREQUENCY RANGE: DC 0–6 GHz

C. DIELECTRIC WITHSTANDING VOLTAGE: 500 VRMS, MIN.

3. MECHANICAL:

A. DURABILITY: 500 CYCLES MIN.

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

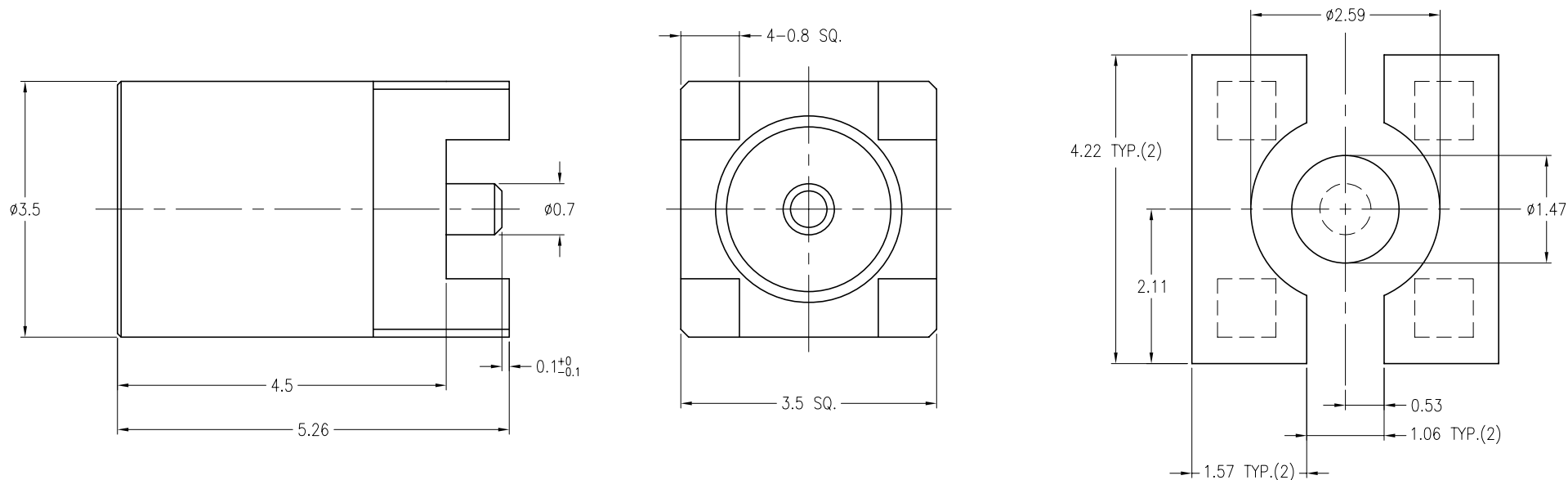
4. PACKAGING:

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

THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	SEE SHEET 1	05-Mar-03	--	--
B	SEE SHEET 1	11-Aug-08	--	SH
C	SEE SHEET 1	30-Apr-09	--	SH
D	ADD NOTE 4\RD-DM10040701T1	15-Apr-10	48059	SH



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 ±0.1mm 6 – 30mm ±0.2mm 30 – 120mm ± 0.3mm ANGLES ±1°	MATERIAL	DRAWN T.DENG	DATE 14-Apr-10	TITLE MMCX SURFACE MOUNT JACK			Amphenol RF	
		ENGINEER KEN	DATE 05-Mar-03				Danbury CT USA, Tainan Taiwan, Shenzhen China www.amphenolrf.com	
		APPROVED S.HSIEH	DATE 14-Apr-10	SCALE: 12/1	SHEET 2 OF 2	DRAWING NO. MMCX6251N3-3GT30G-50	ITEM NO. 096251AAC56GE5F	PART NO. 908-22116
		FINISH	F:\DWG\MMCX\6251N3\50\3GT30G-DSZ	DWG SIZE B	CODE ID 74868	REV D		