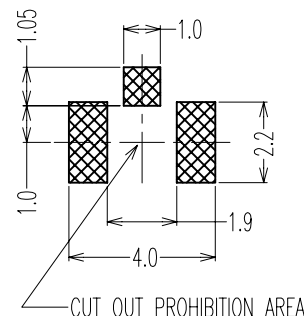
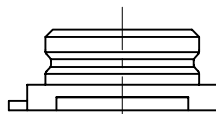
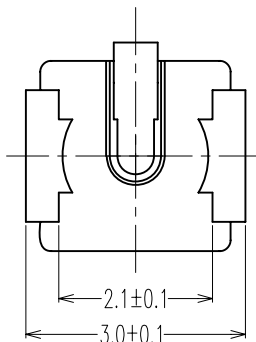
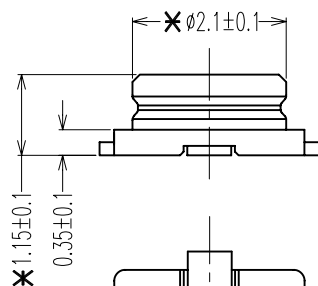
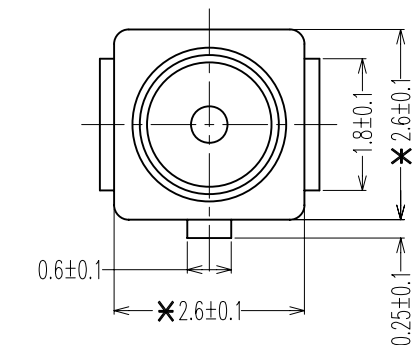




RECOMMENDED PCB PATTERN

SPECIFICATIONS:

MATERIAL:-

INSULATOR: LCP (UL94V-0)

CENTER CONTACT: BRASS

GROUND CONTACT: BRASS

FINISH:-

CENTER CONTACT: GOLD PLATING

GROUND CONTACT: SILVER PLATING

ELECTRICAL:-

VOLTAGE PROOF: 200 V AC FOR 1 MINUTE

CONTACT RESISTANCE: 20 mΩ MAX. FOR CENTER CONTACT

10 mΩ MAX. FOR OUTSIDE CONTACT

INSULATION RESISTANCE: 500 MΩ MIN.

MEASURED AT 100 V DC

MECHANICAL:-

WITHDRAWAL FORCE: 0.15N MIN.

ENVIRONMENTAL:-

TEMPERATURE RANGE: -40°C TO +90°C

NOTES: ALL DIMENSIONS AND NOTES

MARKED ✕ ARE CRITICAL AND

MUST BE CHECKED IN ACCORDANCE

WITH QUALITY DOC. Q1-02A

NOTES:

REMOVE ALL BURRS & SHARP EDGES 0.25 MAX
MACHINE FILLET R0.25 MAX.ALL DIAS. TO BE CONCENTRIC WITHIN .125 T.I.R
INTERPRETATION PER MIL STD 8 10 & 12

Allan	1	01.08.06	-
NAME	ISS.	DATE	C/NOTE
APPROVED: <i>Alan</i>			
CHECKED: <i>Alan</i>			
DRAWN: Allan			
CUSTOMER REF.:			
ASSEMBLY DRG:			

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TOLERANCES
X. = ±1mm
X.X = ±0.25mm
X.XX = ±0.10mm
X.XXX = ±0.01mm
ANGLES = ±5°
UNLESS STATED

MATERIAL:

SEE NOTES

FINISH:

SEE NOTES

S/AREA:

mm²

TITLE:

COAX. MICROWAVE CONNECTOR
(O/D 2.1)

DRAWING NUMBER:

UMCR-1150005R

SHT
1
OF
1

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