

REACH & RoHS
COMPLIANT

REV.	ECN / DESCRIPTION	BY	DATE
A0	NEW	X.YAN	2024.10.22

NOTES:

MATERIAE

1. HOUSING MATERIAL: PBT, COLOR IS YELLOW

2. CONTACT MATERIAL: PHOSPHOR BRONZE

3. PLATING: PLATING NI

ELECTRICAL:

1. VOLTAGE RATING: 125 VAC RMS.

2. CURRENT RATING: 1.5 AMP.

3. CONTACT RESISTANCE: 40 MILLIOHMS MAX.

4. INSULATION RESISTANCE: 500 MEGOHMS MIN @ 500V DC

5. DIELECTRIC WITHSTANDING RESISTANCE:
500V AC RMS 50HZ. 1MIN.

MECHANICAL:

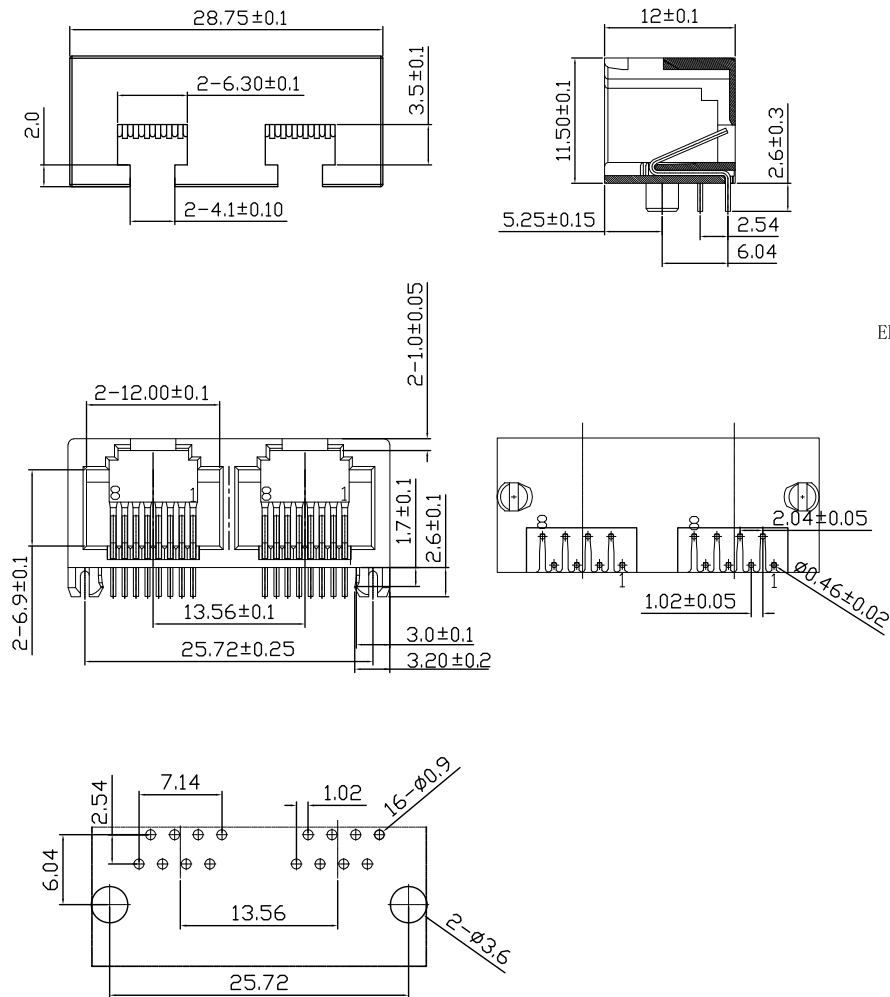
1. DURRABILITY: 750 CYCLES MIN.

2. PCB RETENTION PRE-SOLDER: 1 LB MIN.

VIRONMENT AL:

1. STORAGE: $-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$

OPERATION: $-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$



PCB board Layout Top View

PART NUMBER	COLOR
R1288R53B	BLACK
R1288R53Y	YELLOW
R1288R53G	GRAY

CND-tek
磁联达

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TITLE:
1*2 8P8C 53MINI 脚距13.56

PART NO.:
R1288R53Y

REMARK:

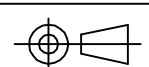
SIZE
A4

SACLE
1:1

SHEET
1/1

UNITS
MM[INCH]

REV
A0



GENERAL TOLERANCES
UNLESS SPECIFIED

$\times 0.35$	$\times 0.8.0\tilde{A}$
$\times 0.30$	$\times 0.2.0\tilde{A}$
$\times 0.25$	$\times 0.1.5\tilde{A}$
$\times 0.10$	$\times 0.1.0\tilde{A}$

APPROVED BY:
QG.CHEN

CHECKED BY:
SL.WANG

DESIGND BY:
X.YAN