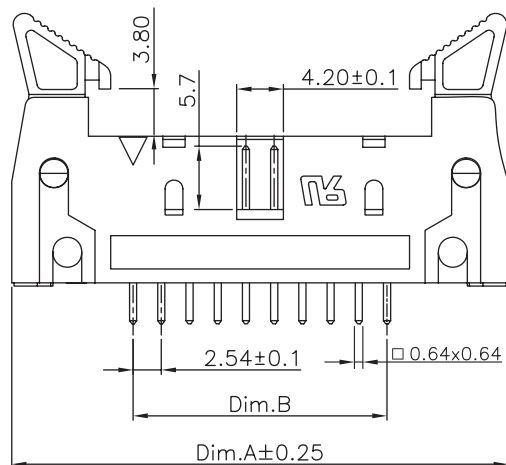
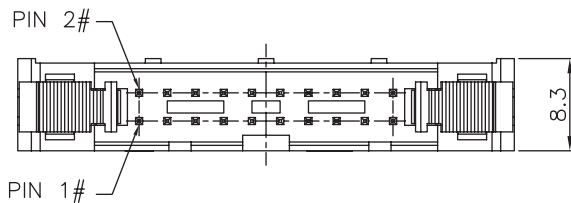


Recommended P.C.B Layout

TECHNICAL CHARACTERISTICS

MATERIAL
INSULATOR: PBT
FLAMABILITY RATING: UL94-V0
COLOR: BLACK
CONTACT MATERIAL: COPPER ALLOY
CONTACT TYPE: STAMPED
CONTACT PLATING: GOLD
QUALITY CLASS: 3 AS PER CECC 75 301-802
PITCH: 2.54MM

ENVIRONMENTAL
OPERATING TEMPERATURE: -40 UP TO 125°C
COMPLIANCE: LEAD FREE AND ROHS

ELECTRICAL
CURRENT RATING: 3A MAX
WORKING VOLTAGE: 250V AC
INSULATOR RESISTANCE: >1000 MOHM
DIELECTRIC WITHSTANDING VOLTAGE: 500V AC/MN
CONTACT RESISTANCE: 20 mOHM MAX

STANDARD
CERTIFIED: E323964 / MODEL NUMBER 612-S

SOLDERING
WAVE PROCESS ONLY

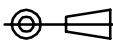
PACKAGING
TRAY

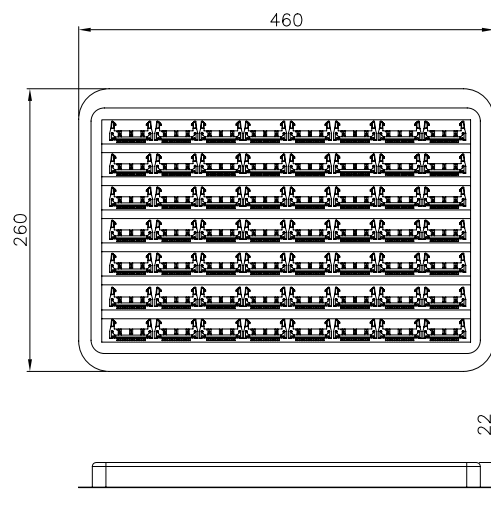
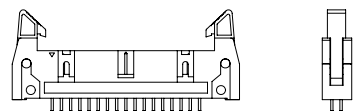
DIMENSION

No. of Positions	Dim A	Dim B	No. of Positions	Dim A	Dim B
10	32.00	10.16	34	62.50	40.64
12	34.54	12.70	40	70.10	48.26
14	37.08	15.24	50	82.85	60.96
16	39.62	17.78	60	95.50	73.66
20	44.70	22.86			
24	49.78	27.94			
26	52.30	30.48			
30	57.40	35.56			

Notes:

No. of Positions 64 with three key; Other positions with one key

RoHS Compliant		No. of Positions 64 with three key; Other positions with one key					
				PROJECTION: 	GENERAL TOLERANCE .X = $\pm$ 0.2 .XX = $\pm$ 0.15		
				APPROVAL: RJ	UNIT: MM	DESCRIPTION: 2.54MM MALE BOX HEADER WITH SHORT LEVER	SIZE A4
I	19-MAR-13	NOTES	AR		SCALE:		
H	22-JAN-13	POLARITY REMOVE	QL		SHEET: 1/2	WERI PART NO: 612 0xx 220 21	
REV	DATE	FILE	BY		DRAW: MIKE		



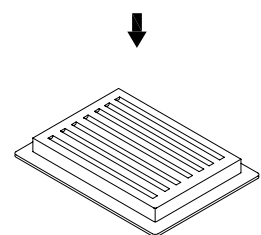
Note:

1.Dimension:

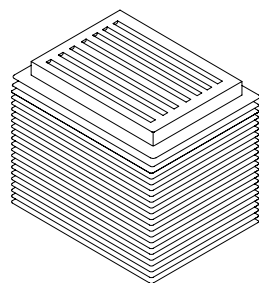
Tray Size:460(L)x260(W)x22(H) (mm)

Catron Size:470(L)x270(W)x350(H) (mm)

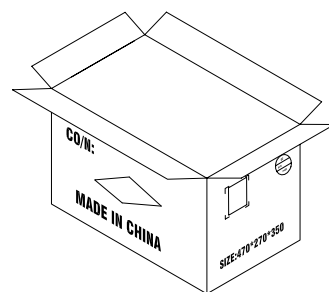
2.Quantity:



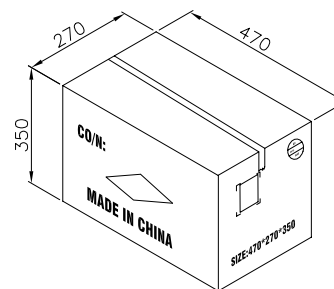
TRAY



15TRAYS



CARTON



RoHS Compliant				PROJECTION: 	GENERAL TOLERANCE .X = $\pm$ 0.2 .XX = $\pm$ 0.15		
G							
F							
E							
D							
C			APPROVAL: RJ	UNIT: MM	DESCRIPTION: 2.54MM MALE BOX HEADER WITH SHORT LEVER	SIZE	
B				SCALE:			
A				SHEET: 2/2			
REV	DATE	FILE		BY			DRAW: PEARL
					WERI PART NO: 612 0xx 220 21		A4