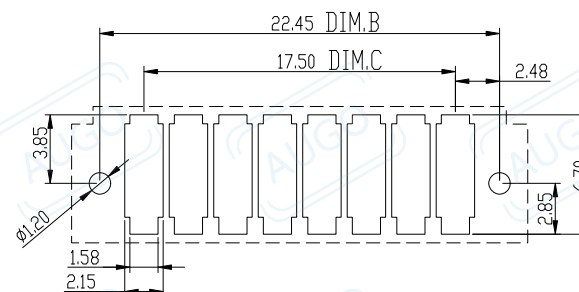
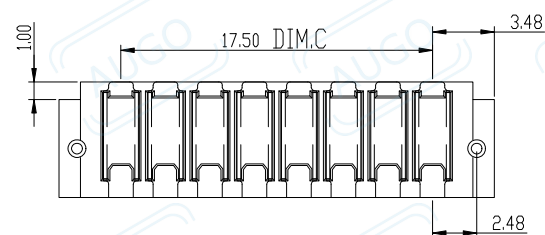
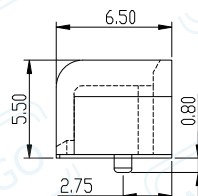
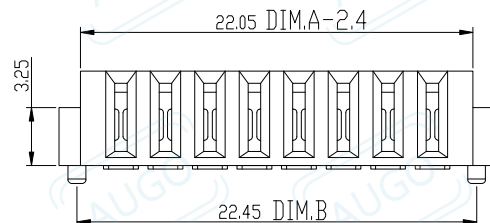
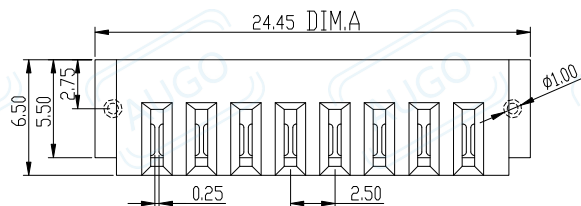


Rohs

REV.	DESCRIPTION	DRAW.	DATE.

NOTE:

- MATERIAL:
 - HOUSING: PA9T,(UL94V-0)
 - TERMINAL: Phosphor Bronze(C5191EH)
- FINISH:
 - TERMINAL: NICKEL 50 μ MIN UNDER PLATED OVERALL, Au PLATED ON THE CONTACT AREA, OR Tin ON THE SOLDERING AREA.
- PRODUCT SPECIFICATION
 - CURRENT RATING :5A
 - VOLTAGE RATING : 30V AC
 - DIELECTRIC WITHSTANDING VOLTAGE:500VAC
 - INSULATION RESISTANCE:100M Ω min.
 - CONTACT RESISTANCE: 30m Ω Max.
 - Operating Temperature: -25° ~85°



RECOMMENDED PCB LAYOUT
T=1.2MM,TOLERANCES $\pm$ 0.05MM

No:of pins	Dimension		
	DIM.A	DIM.B	DIM.C
02	9.45	7.45	2.50
03	11.95	9.95	5.00
04	14.45	12.45	7.50
05	16.95	14.95	10.00
06	19.45	17.45	12.50
07	21.95	19.95	15.00
08	24.45	22.45	17.50
09	26.95	24.95	20.00
10	29.45	27.45	22.50
11	31.95	29.95	25.00
12	34.45	32.45	27.50
13	36.95	34.95	30.00
14	39.45	37.45	32.50
15	41.95	39.95	35.00
16	44.45	42.45	37.50

AUGO

AUGO ELECTRONICS CO.,LTD.

COPYRIGHT RESERVED,PLEASE DO NOT COPY.

REV:	01	UNLESS OTHERWISE SPECIFIED,TOLERANCE:		TITLE:	BATTERY MALE 2.5PITCH BOARD TO BOARD CONNECTOR	DESIGN	G.C.CHEN	DATE	
SIZE:	A4					DRAWING	Y.C.ZHANG	DATE	
SCALE: 1:1	UNIT: mm	X.	$\pm$ 0.20	PART NO:	AUGO-B00F-xP-SMT	CHECK	D.J.WANG	DATE	
SHEET: 1/1		X.x	$\pm$ 0.15			SCALE	1:1	PAGE	1 OF 1
		X.xx	$\pm$ 0.10						
		ANGULAR	$\pm$ 2°						