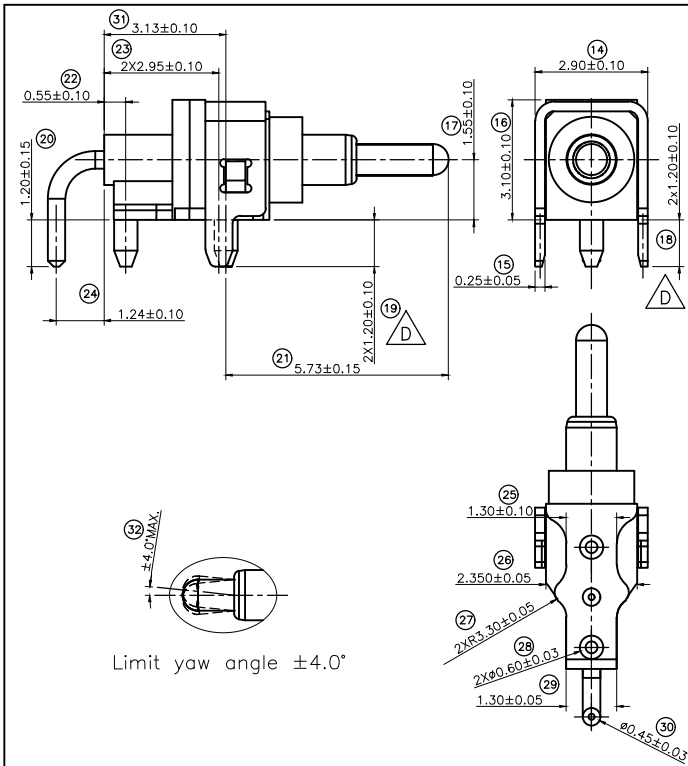
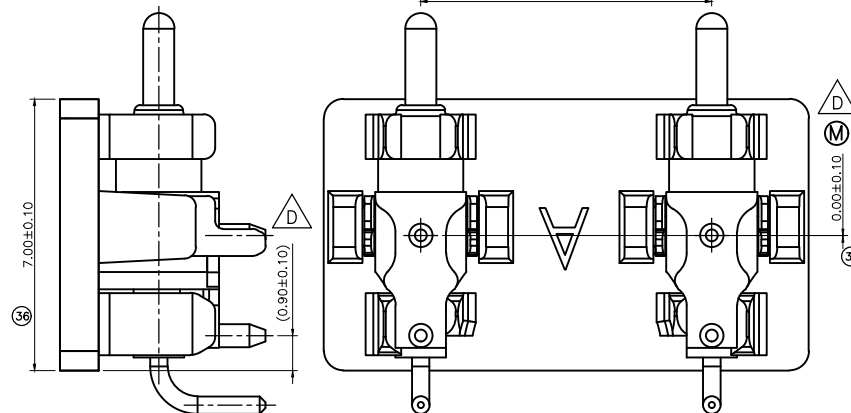
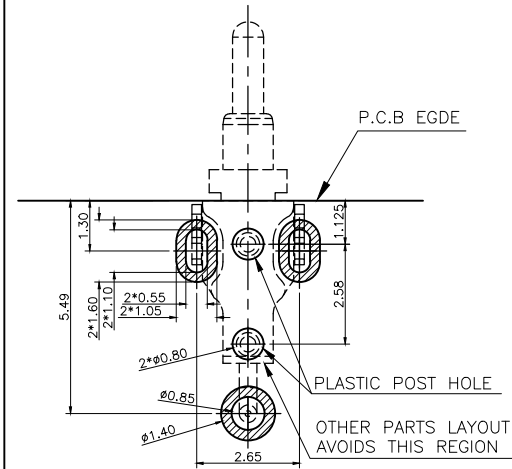




Limit yaw angle ±4.0°

RECOMMENDED P.C.B LAYOUT
(COMPONENT SIDE)
LAYOUT TOLERANCE ±0.05



Note:

.Materials

Plastic : PA9T GP2450NH (UL94V0), Black
Cap : LCP E130i (UL94V0), Black
Plunger & Barrel : Brass
Spring & Ball & Shell : SUS

.Plating

Plunger : 30μ" min. Au over, 50μ" min. Ni
Barrel : 10μ" min. Au over, 50μ" min. Ni
Shell : 100 μ" min. Ni
Ball : Au Plated

.Electrical

.Rated current & voltage: DC12V, 5A.
.Contact resistance: 50 mohm maximum
at working height(quiessence)

.Mechanical

.Normal force: 50g± 15g Normal working height.
.Max Compre force: 75g± 15g .
.Durability : 10,000 Cycles minimum.

.When the current is greater than 1A then need to increase the time delaycircuit(3 second)

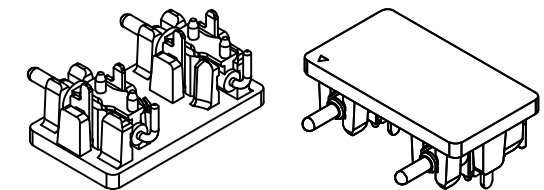
.To ensure the best usage,please operate it based on the working height,Based on the engineering drawings,shall not exceed themaximum allowed compression.

.Once open the seal, please use it within one week or repackage it.

.Package : Reel.

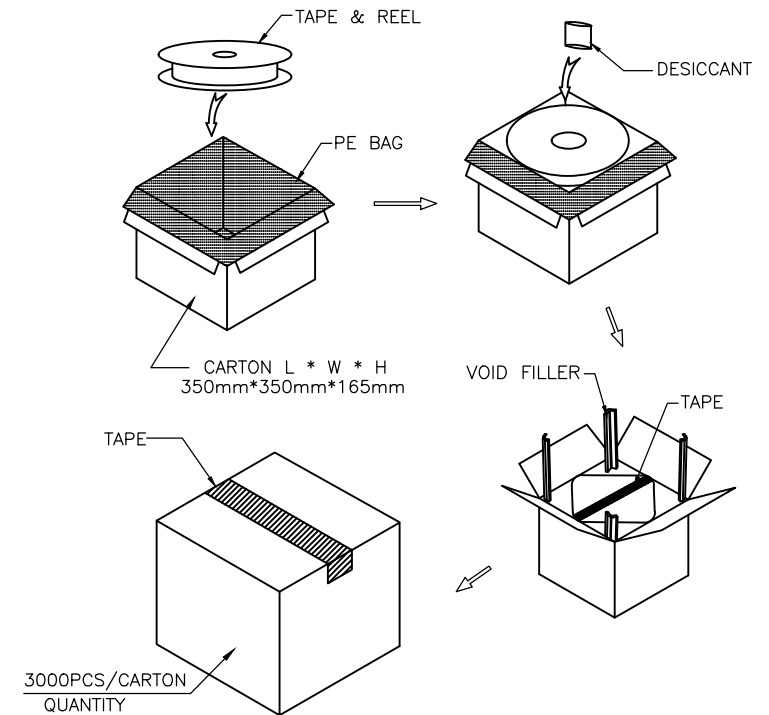
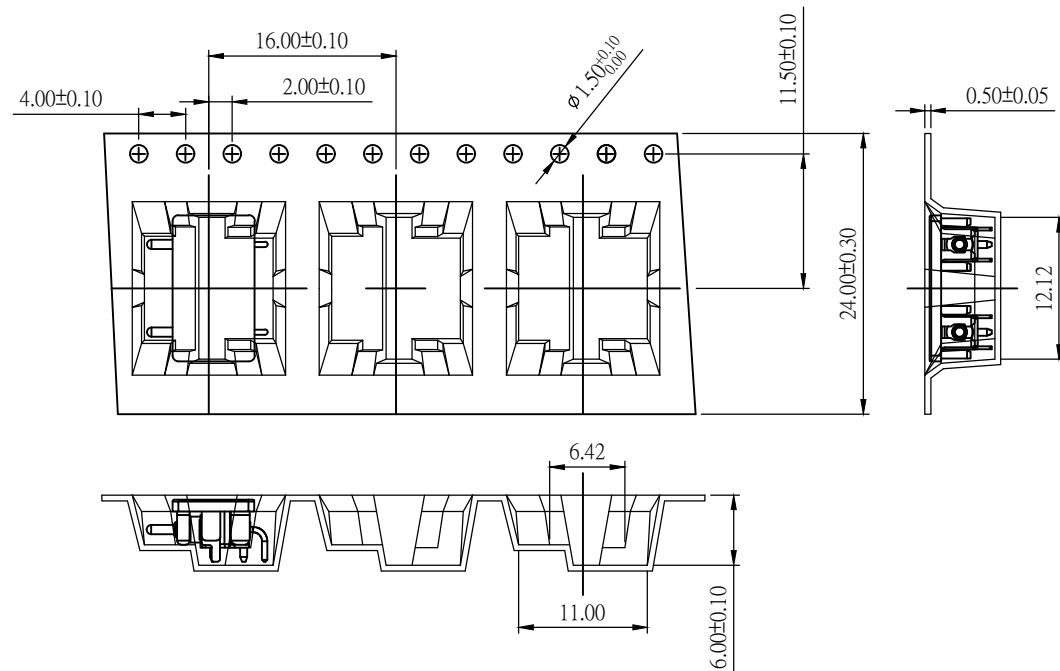
.RoHS & HF complied product.

.Ⓜ Mark is major dimension



TOLERANCES UNLESS OTHERWISE SPECIFIED						TITLE		UNIT
						POGO PIN CONN		mm
						ORIGINAL DATA		
						08-04'2020		
						DWN. Bingo_Lee		
						CHK. _____		
						APVD. Victor_Chang		
						PART NO.		SCALE
						20-01370-6003-0		1:1
						DWG. NO.		SIZE
						C-20-0137X		A3
						SHEET		REV.
						1 OF 2		D

4. EACH BAG SHALL BE INCLUDED DESICCANT.



600	5	3000	--KG	--KG
PCS/ REEL	REELS/ BOX	QUANTITY	GROSS WEIGHT	NET WEIGHT

							TOLERANCES UNLESS OTHERWISE SPECIFIED	TITLE POGO PIN CONN				UNIT mm	
D	CHANG NOTE.	N2105150	Bingo Lee	_____		03-05'21	X ±0.50 X.X ±0.30 X.XX ±0.20 X.XXX ±0.15 ANGEL ±3°	ORIGINAL DATA 08-26'20		 T-CONN PRECISION			
C	CHANG NOTE.	N2103065	Bingo Lee	_____	Victor	03-05'21		DWN.	Bingo LEE	PART NO.	SCALE 1 : 1	SIZE A3	REV. D
B	CHANG PART NO.	N2009252	Bingo Lee	_____	Victor	10-05'20		MATERIAL		SEE TABLE			
A	NEW DRAWING	_____	Bingo Lee	Victor	Victor	08-26'20		SEE NOTE	CHK.	Victor			
REV.	DESCRIPTION	ECN NO.	DWN.	CHK.	APVD.	DATE	FINISH	APVD.	Victor_Chang	DWG. NO. C-20-0137X		SHEET 2 OF 2	
							SEE NOTE						