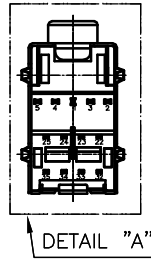
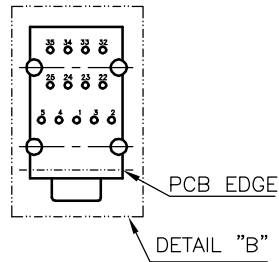
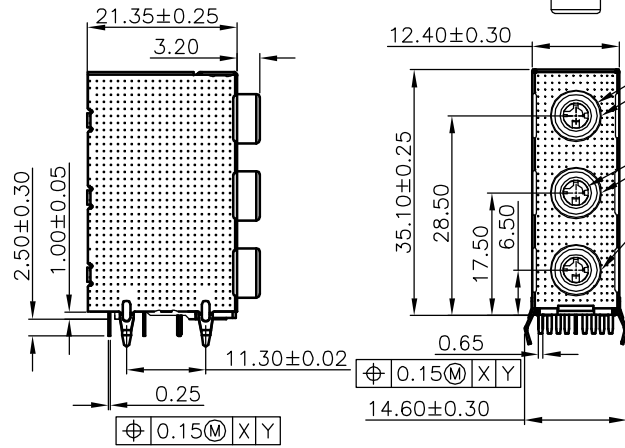
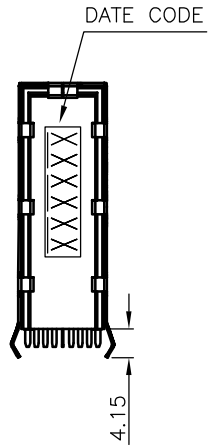
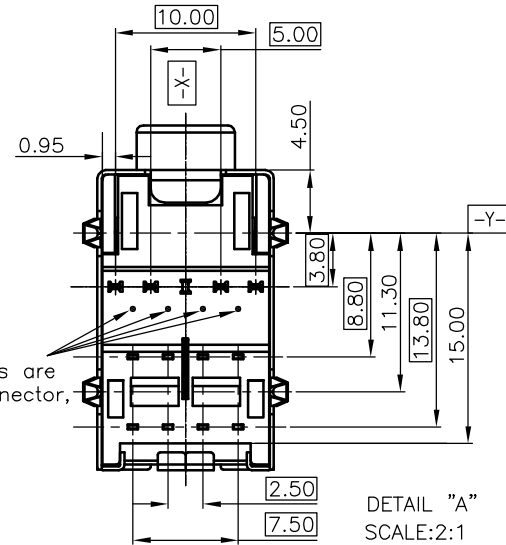


REV.	ECR/N NO./DESCRIPTION	DATE	DRAWN	CHECKED	APPROVE
1A	SN15***	10/14'15	panglei	Vito	Barney
1B	SN15***	11/20'15	Vito	Vito	Barney
1C	SN15***	01/04'16	Vito	Vito	Gear



These test points are optional. One connector, one point.



GENERAL TOLERANCES UNLESS SPECIFIED		PART NO. SEE TABLE	LOTES		
.X ± 0.35	X.° ± 3°				
.XX ± 0.25	.X.° ± 2°	APPROVED BY Barney	TITLE SMART JACK 3 PORT		
.XXX ± 0.15	.XX.° ± 1°	CHECKED BY Vito	DWG NO. AP-ABA-JAK-027-K		
CUSTOMER DRAWING		DRAWN BY Sam	SHEET 1 / 3	SCALE 1 : 1	REV 1C
SIZE A4	UNITS MM [INCH]				

NOTES:

1. MATERIALS:

HOUSING: PA66+30%GF,UL 94V-0,COLOR BLACK
 SPACER:PA66+30%GF,UL 94V-0,COLOR BLACK
 HAT: PBT+30%GF,UL94V-0
 SHIELD: SUS430,T=0.20mm
 TERMINALS: C2680,T=0.25mm
 GROUND TERMINAL: C2680,T=0.20mm

2. PLATING:

TERMINALS:NICKEL 50 u" MIN UNDERPLATED
 MATTE TIN 100 u" MIN ON SOLDER TAIL AREA
 Au ON CONTACT AREA-SEE TABLE
 GROUND TERMINAL:NICKEL 50 u" MIN UNDERPLATED
 MATTE TIN 100 u" MIN ON SOLDER TAIL AREA
 SHIELD:NICKEL 20 u" MIN AND TIN 50 u"MIN ON SOLDER TAIL AREA

3. WAVE SOLDER CAPABLE TO 265±5°C FOR 5S.

4. RoHS COMPLIANT.

5. MECHANICAL PERFORMANCE.

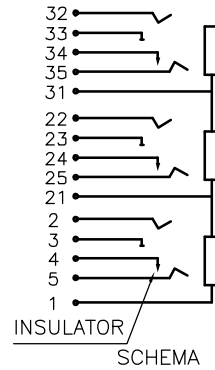
INSERTION FORCE:3.0kgf MAX..
 WITHDRAWAL FORCE:0.3kgf MIN..
 DURABILITY:1500 CYCLES.

6. ELECTRICAL PERFORMANCE.

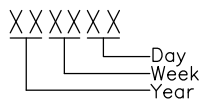
INSULATION RESISTANCE:1000MΩ MIN..
 DIELECTRIC WITHSTANDING VOLTAGE:500VAC
 CONTACT RESISTANCE:50mΩMAX.(INITIAL)
 100mΩMAX.(AFTER LIFE TEST)

7. ENVIRONMENTAL CHARACTERISTICS.

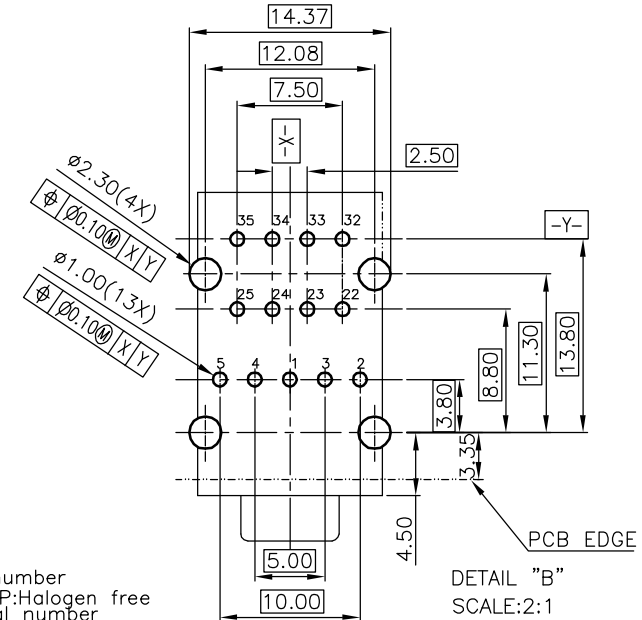
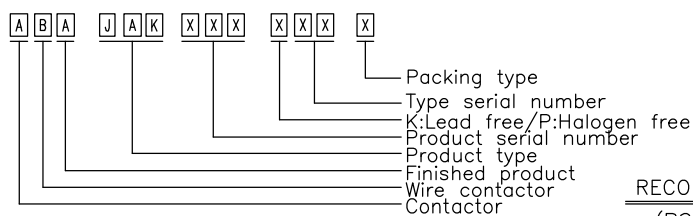
STORAGE TEMPERATURE RANGE:-40℃~+85℃
 OPERATION TEMPERATURE:-25℃~+85℃



8. DATE CODE NOTE:



9. PRODUCT NUMBER NOTE:

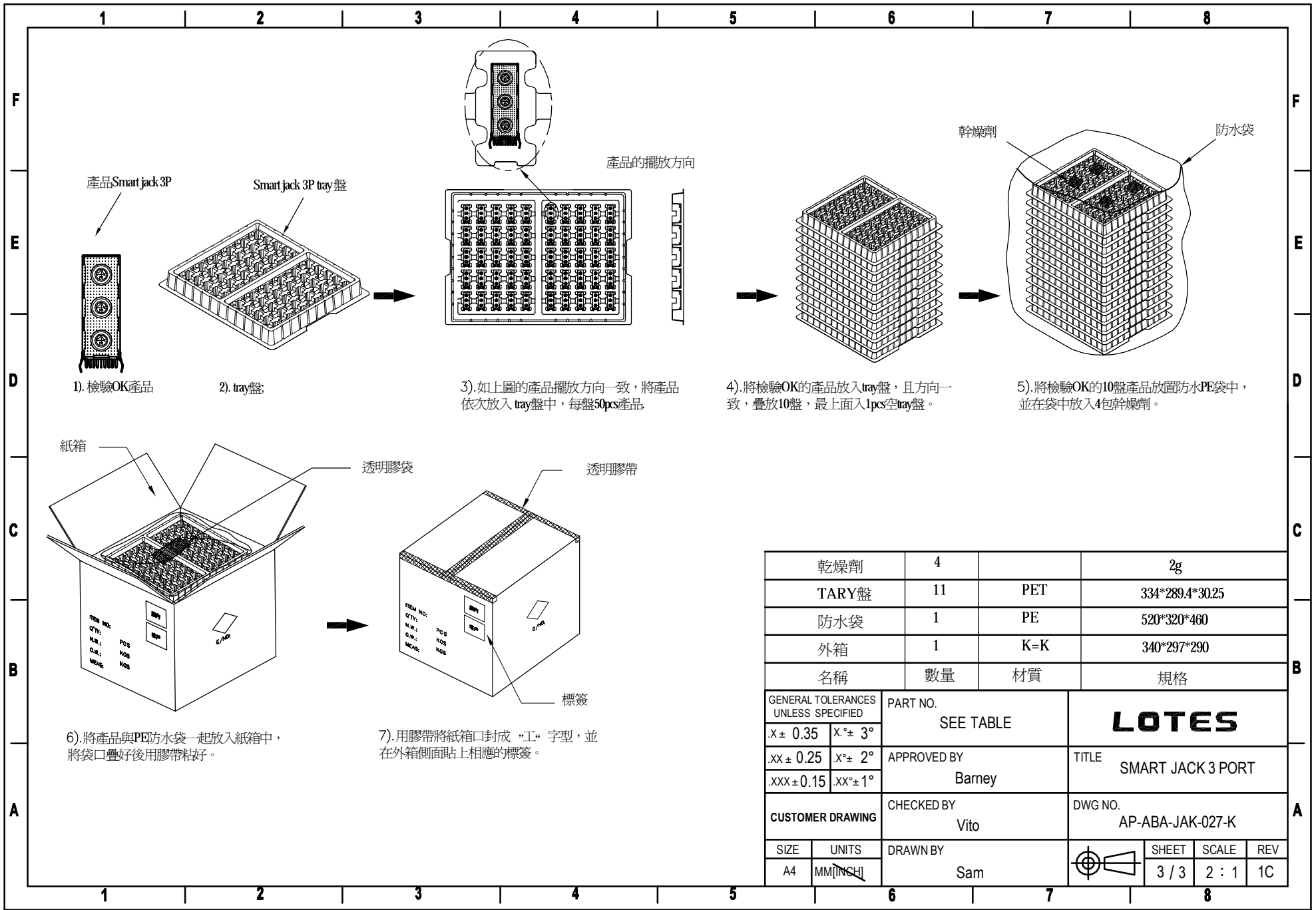


RECOMMENDED PCB LAYOUT(TOP VIEW)
 (PCB THICKNESS:1.57±0.05mm.)
 TOLERANCE:±0.05mm

TABLE

ABA-JAK-027-K26	GREEN 577C	BLACK	ORANGE157C	Au 1u"min
ABA-JAK-027-K23	BLACK	BLACK	BLACK	Au 1u"min
ABA-JAK-027-K11	RED 701C	GREEN 577C	BLUE 284C	Au 1u"min
PART NO.	PORT 1	PORT 2	PORT 3	CONTACT AREA

GENERAL TOLERANCES UNLESS SPECIFIED		PART NO. SEE TABLE	LOTES		
.X± 0.35	X°± 3°				
.XX± 0.25	.X°± 2°	APPROVED BY Barney	TITLE SMART JACK 3 PORT		
.XXX± 0.15	.XX°± 1°	CHECKED BY Vito	DWG NO. AP-ABA-JAK-027-K		
SIZE	UNITS	DRAWN BY Sam	SHEET 2 / 3	SCALE 1 : 1	REV 1C
A4	MM[INCH]				



1). 檢驗OK產品

2). tray盤

3). 如上圖的產品擺放方向一致，將產品依次放入tray盤中，每盤50pcs產品。


4). 將檢驗OK的產品放入tray盤，且方向一致，疊放10盤，最上面入1pcs空tray盤。

5). 將檢驗OK的10盤產品放置防水PE袋中，並在袋中放入4包乾燥劑。

6). 將產品與PE防水袋一起放入紙箱中，將袋口疊好後用膠帶粘好。

7). 用膠帶將紙箱口封成“工”字型，並在外箱側面貼上相應的標籤。

乾燥劑	4		2g
TARY盤	11	PET	334*289.4*30.25
防水袋	1	PE	520*320*460
外箱	1	K=K	340*297*290
名稱	數量	材質	規格

GENERAL TOLERANCES UNLESS SPECIFIED		PART NO.		LOTES								
.X ± 0.35	X.° ± 3°	SEE TABLE										
.XX ± 0.25	X.° ± 2°	APPROVED BY		TITLE								
.XXX ± 0.15	.XX° ± 1°	Barney		SMART JACK 3 PORT								
CUSTOMER DRAWING		CHECKED BY		DWG NO.								
		Vito		AP-ABA-JAK-027-K								
SIZE	UNITS	DRAWN BY		 <table border="1"> <tr> <td>SHEET</td> <td>SCALE</td> <td>REV</td> </tr> <tr> <td>3 / 3</td> <td>2 : 1</td> <td>1C</td> </tr> </table>			SHEET	SCALE	REV	3 / 3	2 : 1	1C
SHEET	SCALE	REV										
3 / 3	2 : 1	1C										
A4	MM [INCH]	Sam										