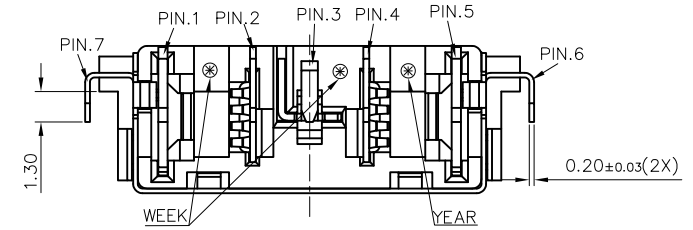
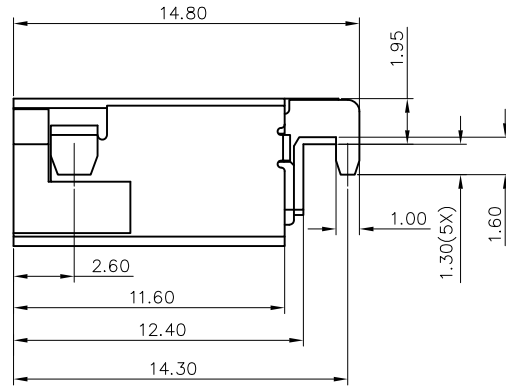
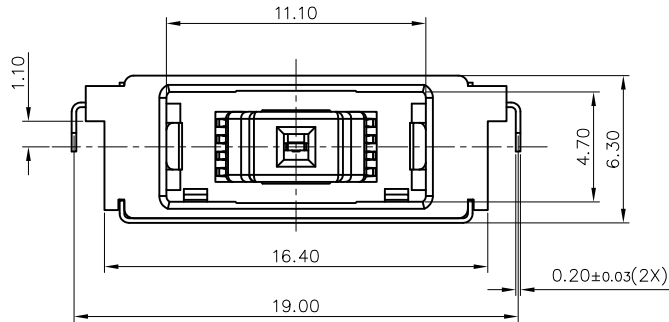




REV.	ECN NO.	APPD.
A	ECN170926004	Darren Lei
B	ECN171107002	Darren Lei

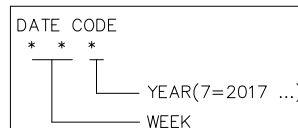


PJ S S S 56-B4 0 0 0-1 H

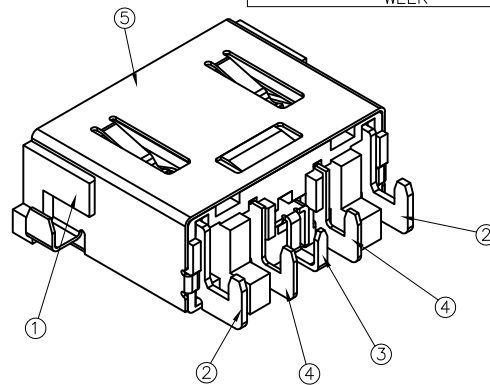
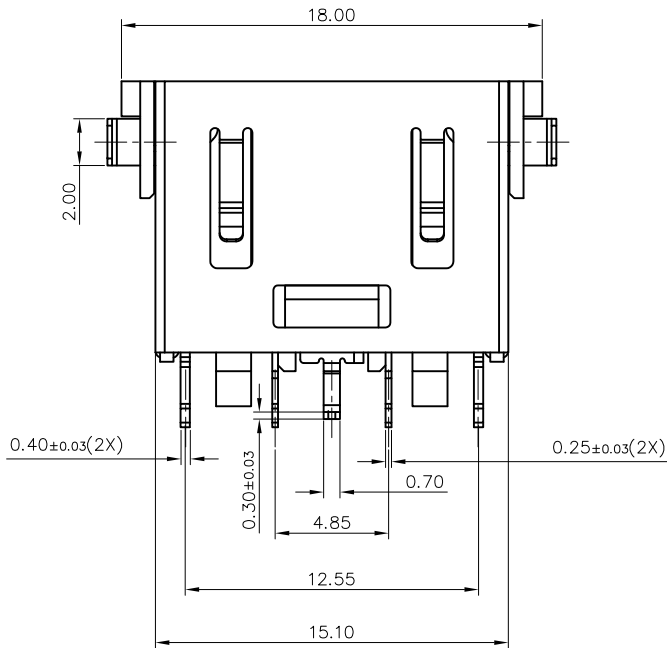
S: DIP TYPE
S: RECEPTACLE
S: SQUARE

CONTACT AREA PLATING:
6: GOLD 8u"MIN

HALOGEN FREE
PACKAGE CODE:
1: TAPE REEL
COLOR:
0: BLACK
CENTER HEIGHT
B4: -1.1mm



NOTES:
1.MATERIAL: SEE TABLE.
2.ELECTRICAL PERFORMANCES:
2-1.VOLTAGE RATINGS: 25V DC MAX.
2-2.CURRENT RATINGS: 10.7A MAX PER POWER CONTACT
1A MAX PER DETECT CONTACT
2-3.LOW LEVEL CONTACT RESISTANCE:
(1). GROUND CONTACT 7 mΩ MAX. INITIAL,
10mΩ MAX, FINAL.
(2). DETECT CONTACT 10 mΩ MAX. INITIAL,
ΔR=10mΩ MAX, FINAL.
(3). POWER CONTACT 7 mΩ MAX. INITIAL,
ΔR=10mΩ MAX, FINAL.
2-4.INSULATION RESISTANCE: 500 MΩ MIN.
2-5.DIELECTRIC WITHSTANDING VOLTAGE:
SUBJECT A VOLTAGE OF 150V rms FOR 1
MINUTE BETWEEN ADJACENT CONTACTS PER
3.MECHANICAL PERFORMANCES:
3-1.MATING FORCE: 3.0Kgf MAX.
3-2.UNMATING FORCE: 0.7Kgf MIN.
3-3.DURABILITY: 5000 CYCLES.
4.G.P PASSED ACCORD WITH RoHS STANDARD.
5.HARMFUL MATERIAL SHOULD MEET THE REQUIRMENTS OF
DRAPHO STANDARD DOCUMENT "DQSP2014"



3D VIEW

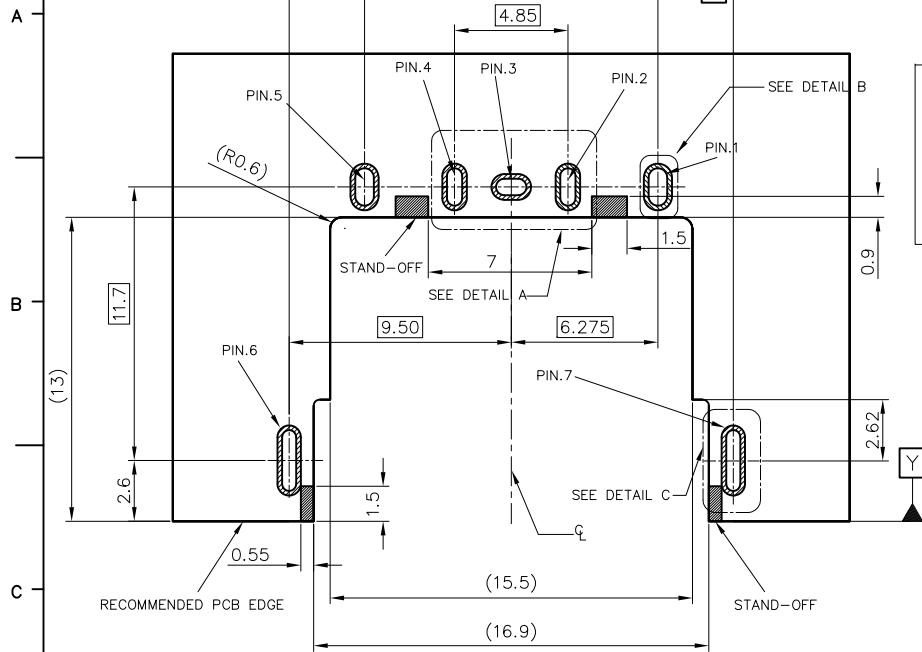
⑤	SHELL	COPPER ALLOY	Matte Sn Plating 50u"Min On Solder Area Ni Under Plating 80 u" Min All Over
④	POWER CONTACT	COPPER ALLOY	8u"Min Au Plating On Contact Area, Matte Sn Plating 50u"Min On Solder Area Ni Under Plating 80 u" Min All Over
③	DETECT	COPPER ALLOY	8u"Min Au Plating On Contact Area, Matte Sn Plating 50u"Min On Solder Area Ni Under Plating 80 u" Min All Over
②	GROUND	COPPER ALLOY	8u"Min Au Plating On Contact Area, Matte Sn Plating 50u"Min On Solder Area Ni Under Plating 80 u" Min All Over
①	HOUSING	HIGHTEMP-PLASTIC	UL94V-0,BLACK

ITEM NO.	NAME	MATERAIL	FINISH
UNITS: mm	GENERAL TOLERANCE		APPROVED: Darren Lei
DATE: 11/07/17	X. ±0.50 .X ±0.30 .XX ±0.20 .XXX ±0.10	X.* ±2* .X* ±1*	CHECKED: Wes Wu
SCALE: N/A		.XX* .XXX*	DRAWING: Fei Liu
SHEET: 1/3	MATERIAL: N/A	Q'TY N/A	PART NO.: PJSS56-B4000-1H
REV. B	FINISH: N/A		TITLE:CUSTOMER DRAWING FOR DC IN JACK DIP TYPE CONN
			DRAWING NO.: 820-0000-0601
 Drapho ELECTRONICS TECHNOLOGY CO., LTD			

AUTOCAD GENERATED DRAWING,DON'T CHANGE BY HAND

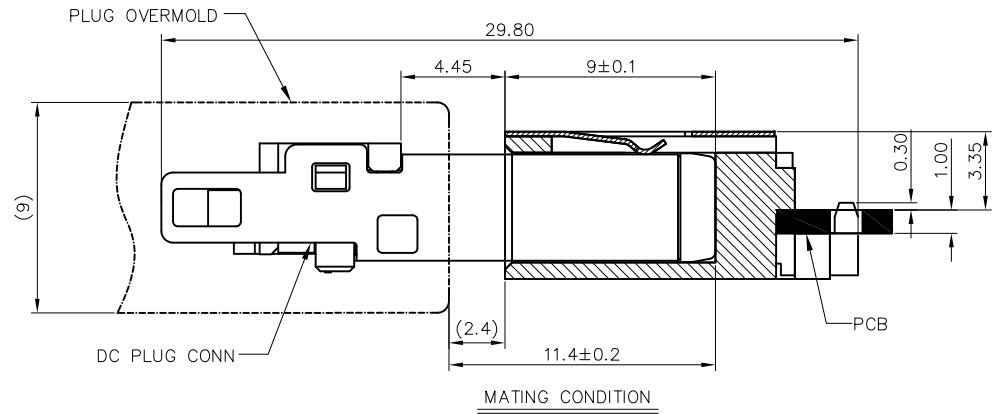
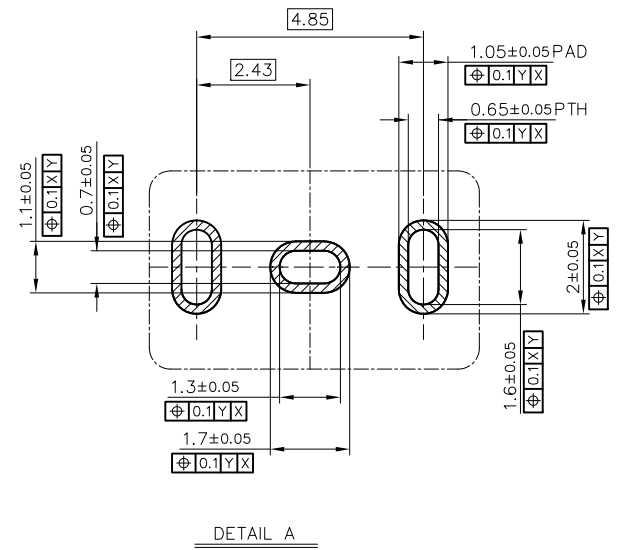
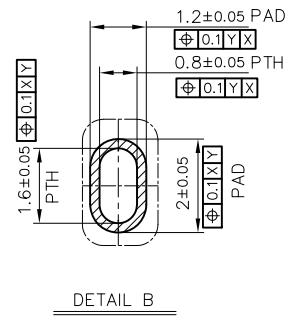
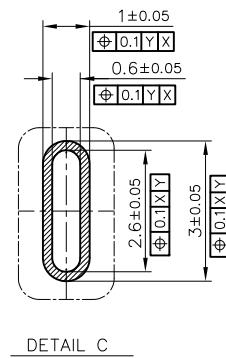


REV.	ECN NO.	APPD.
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PIN DEFINE:
 1: GND
 2: POWER
 3: DETECT (ID)
 4: POWER
 5: GND
 6: GND
 7: GND

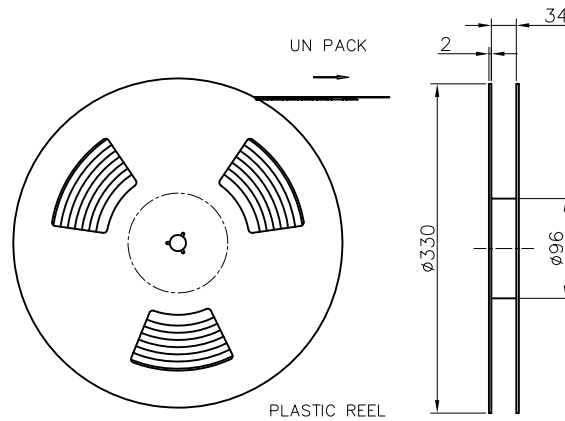
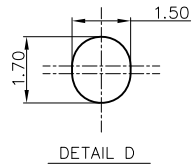
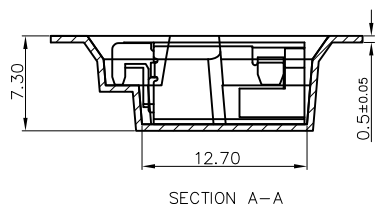
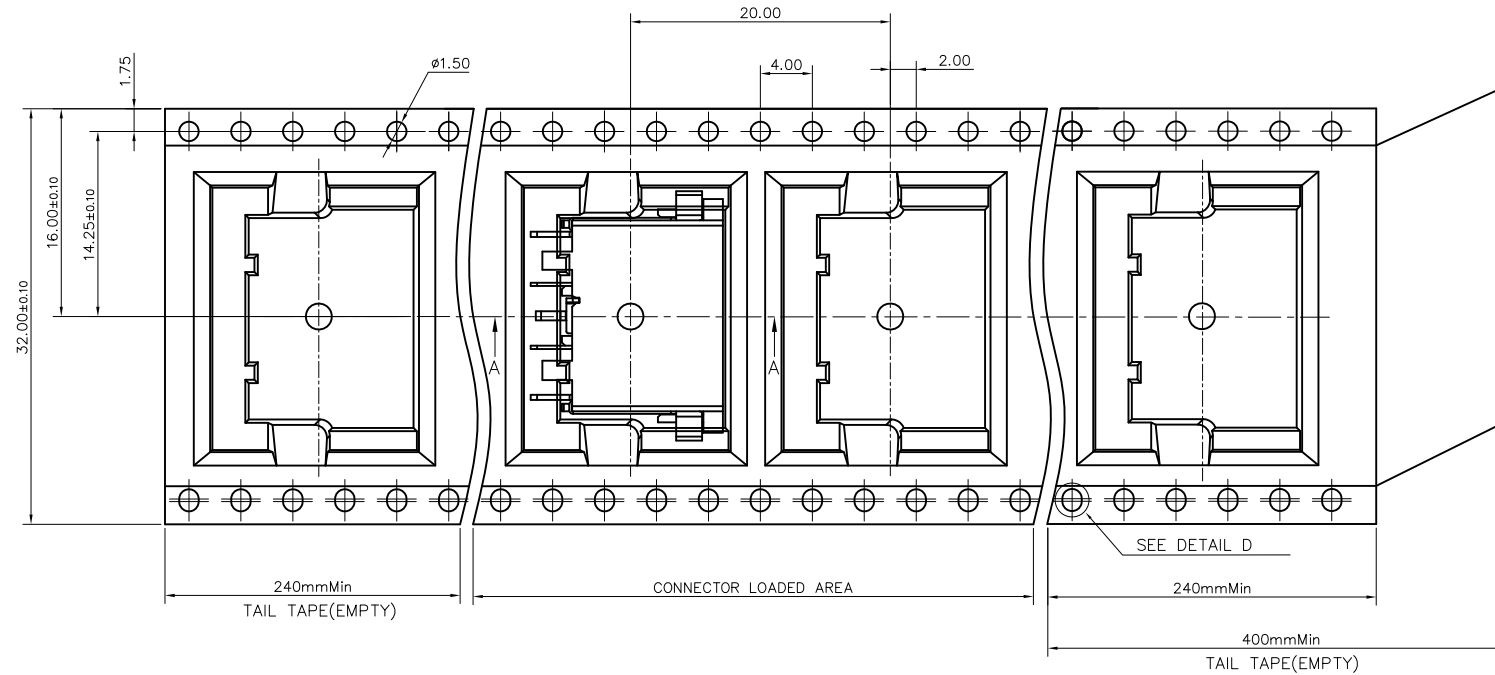
RECOMMENDED P.C.BOARD PATTERN LAYOUT
 (TOP VIEW)TOLERANCE: ±0.05 (THICKNESS=1.0mm)



UNITS: mm	GENERAL TOLERANCE	APPROVED: Darren Lei	PART NO.: PJSS56-B4000-1H
DATE: 11/07/17	X. ±0.50 X' ±2' X ±0.30 'X' ±1'	CHECKED: Wes Wu	TITLE:CUSTOMER DRAWING FOR DC IN JACK DIP TYPE CONN
SCALE: N/A	.XX ±0.20 'XX' .XXX ±0.10 'XXX'	DRAWING: Fei Liu	DRAWING NO.: 820-0000-0601
SHEET: 2/3	MATERIAL: N/A	Q'TY N/A	 Highstar Drapho ELECTRONICS TECHNOLOGY CO., LTD
REV. B	FINISH: N/A		

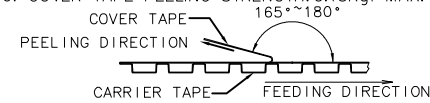
REV.	ECN NO.	APPD.

RoHS **HF**




NOTES:

- CARRIER TAPE MATERIAL: THERMOPLASTIC ANTI-STATIC FILM OR EQUIVALENT
THICKNESS: 0.50±0.05MM;COLOR: TRANSPARENT.
- COVER TAPE MATERIAL : CONDUCTIVE COVER TAPE OR EQUIVALENT;
- PLASTIC REEL MATERIAL: PS,COLOR:BLUE;
- PEEL STRENGTH REQUIREMENT OF COVER TAPE TO COMPLY WITH EIA-481;
- ALL TAPE AND SPROCKET HOLE DIMENSIONS SHOWN ARE PER EIA-481;
- COVER TAPE PEELING STRENGTH:0.13Kgf MAX. AT 300mm/Min.



7. PACKAGING CAPACITY:

P/N	PCS/REEL	REEL/BOX	PCS/BOX
PJSS56-B4000-1H	350	6	2100

UNITS: mm	GENERAL TOLERANCE	APPROVE: Darren Lei	PART NO.: PJSS56-B4000-1H
DATE: 11/07/17	X. ±0.50 .X ±0.30	CHECKED: Wes Wu	TITLE: CUSTOMER DRAWING FOR DC IN JACK DIP TYPE CONN
SCALE: N/A	.XX ±0.20 .XXX ±0.10	DRAWING: Fei Liu	DRAWING NO.: 820-0000-0601
SHEET: 3/3	MATERIAL: N/A	Q'TY: N/A	 Highstar Drapho ELECTRONICS TECHNOLOGY CO., LTD
REV. B	FINISH: N/A	