

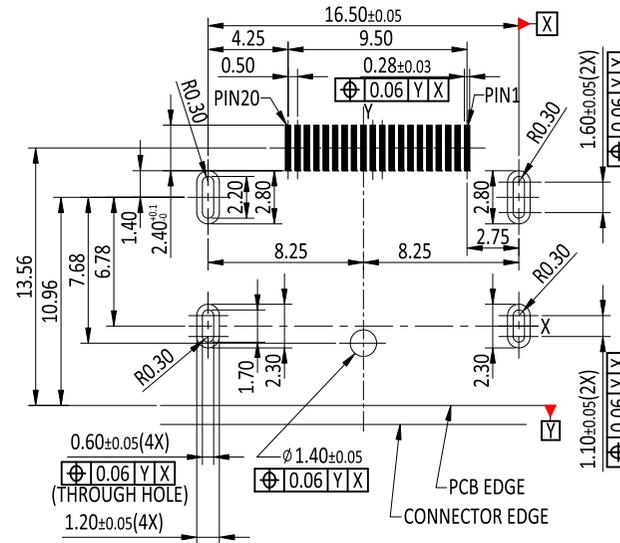
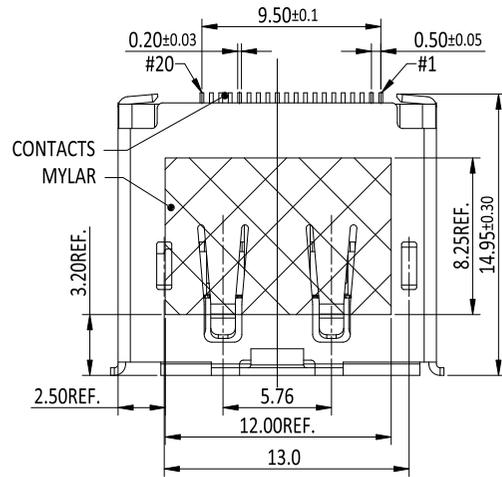
SPECIFICATION

MATERIAL AND FINISH:

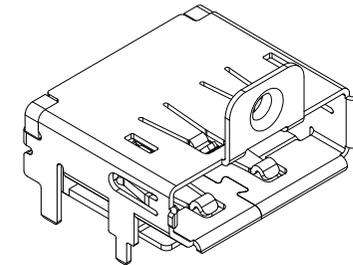
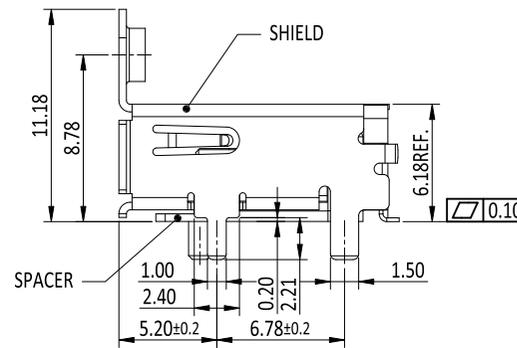
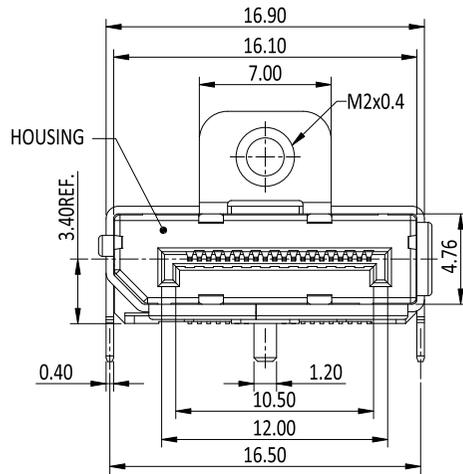
- HOUSING: LCP, UL 94V-0, COLOR: BLACK
- CONTACT: C2680, T=0.20mm
PLATING: GOLDFLASH 0.8u" MIN. PLATING ON CONTACT AREA,
50u" MIN. MATTE SN PLATING ON SOLDER TAILS
50u" MIN. NI UNDERPLATED OVERALL
- SHIELD: C2680, T=0.40mm
PLATING: 50u" MIN. NI UNDERPLATED OVERALL
- SPACER: LCP, UL 94V-0

NOTE:

- REFLOW SOLDER CAPABLE TO 265°C 5SEC.



RECOMMENDED PCB LAYOUT(PCB THICKNESS: 1.6mm)
COMPONENT SIDE VIEW(TOLERANCE: ±0.05)



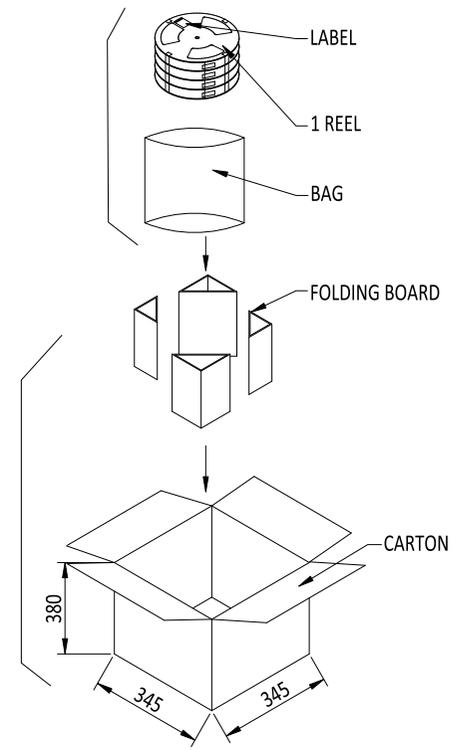
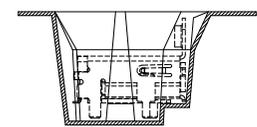
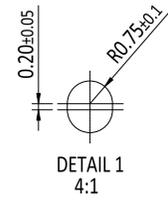
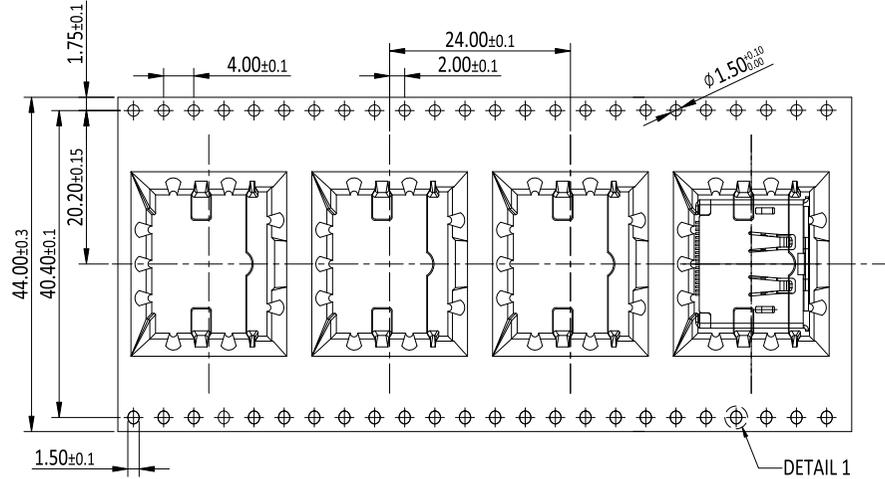
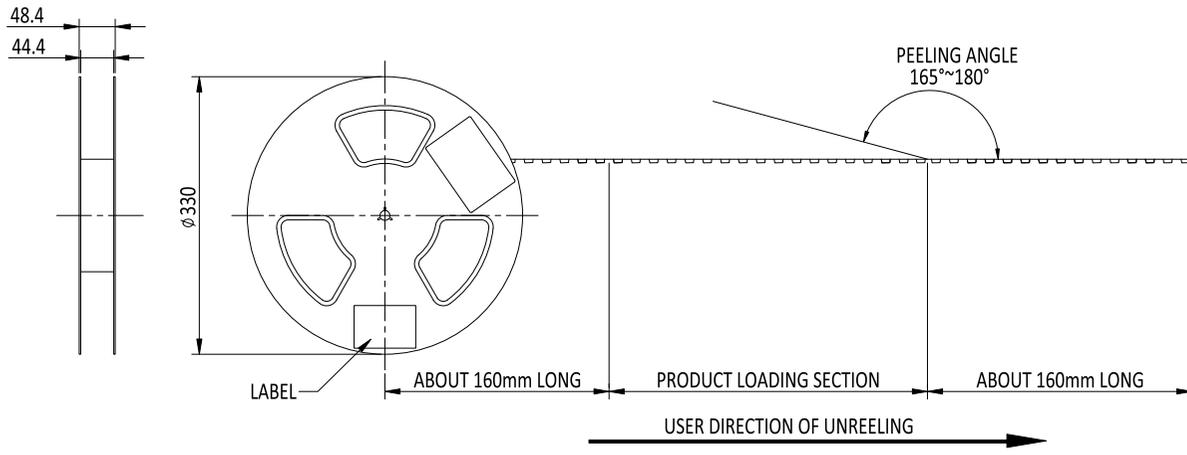
UNLESS OTHERWISE SPECIFIED TOLERANCE		SIP Cmk Cpk		 CHANT SINCERE CO.,LTD
X: ±0.30	X°: ±10°	SCALE: AS SHOWN	UNIT: mm	
XX: ±0.20	XX°: ±5°	DRAWN: HOLLY_TU	15 Nov 2024	TITLE:
XXX: ±0.10		CHECKED: PEARL_HUNG	15 Nov 2024	DP 90° SMT W/FLANGE8.78
		APPROVED: PEARL_HUNG	15 Nov 2024	PART NO. 50911030010
		SIZE A4 SHEET 1/1	REV. A	CODE: Y14 CUSTOMER:

	A	ECN-2411051(CHICHI)NEW DRAWN	13NOV2024	
ZONE	REVISION	DESCRIPTION	DATE	
1	2	3	4	5

RoHS
compliant



NOTE:
1. PEELING SPEED: 300mm/MINUTE
2. PEELING RESISTANCE: 20g~130g
3. PEELING ANGLE: 165°~180°



UNLESS OTHERWISE SPECIFIED TOLERANCE		SIP Cmk Cpk		 CHANT SINCERE CO.,LTD	
X: ±0.30	X°: ±10°	SCALE: AS SHOWN	UNIT: mm		
XX: ±0.20	XX°: ±5°	DRAWN: HOLLY_TU	15 Nov 2024	TITLE: DP 90° SMT W/FLANGE8.78	
XXX: ±0.10		CHECKED: PEARL_HUNG	15 Nov 2024	PART NO. 50911030010	
		APPROVED: PEARL_HUNG	15 Nov 2024	CODE: Y14	CUSTOMER:
		SIZE A4	SHEET 1/1	REV. A	

ZONE	REVISION	DESCRIPTION	DATE
1	2	3	4
	A	ECN-2411051(CHICHI)NEW DRAWN	13NOV2024