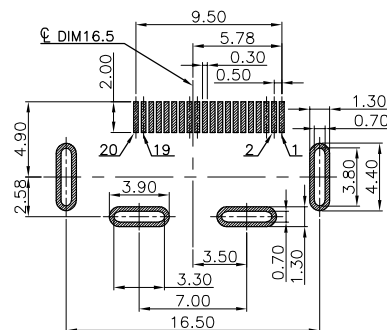


REV.	ECN NO.	LOCATIONS	DESCRIPTION	DATE	DESIGN
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Technical drawing of a two-hand safety switch. The drawing shows a top view of the device with two hand-operated levers. Key dimensions are indicated:

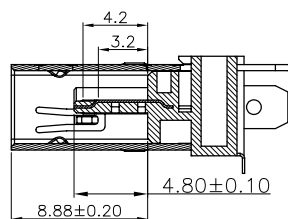
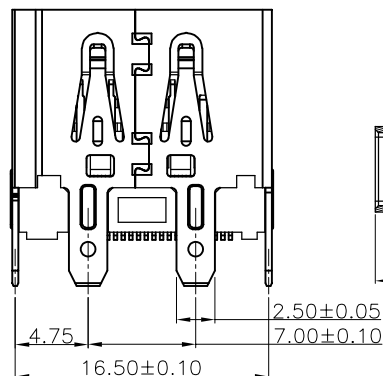
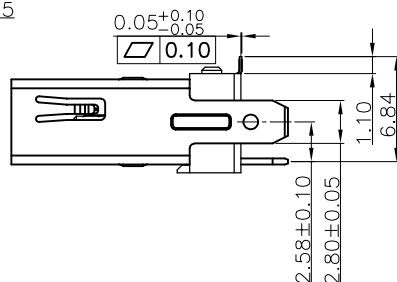
- Overall width: 13.00
- Overall height: 15.00
- Distance between lever bases: 5.76
- Distance from side edge to lever base: 0.65
- Distance from top edge to lever base: 3.00 ± 0.10
- Distance from center to lever base: 9.50 ± 0.10
- Distance from center to side edge: 0.50 ± 0.10
- Distance from center to top edge: 5.75 ± 0.10
- Distance from center to bottom edge: 0.23 ± 0.05



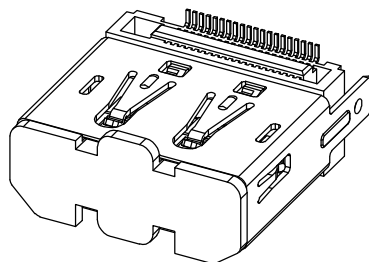
Technical drawing of the front view of a rectangular component. The drawing shows a rectangular shape with rounded corners and a central horizontal slot. The dimensions and tolerances are as follows:

- Overall width: 16.10 ± 0.05
- Inner width: 12.00 ± 0.05
- Right side offset: 0.50 ± 0.05
- Overall height: 6.48
- Bottom side offset: 4.76 ± 0.05
- Left side offset: 1.25 ± 0.05
- Inner height: 0.78 ± 0.05
- Bottom width: 16.90

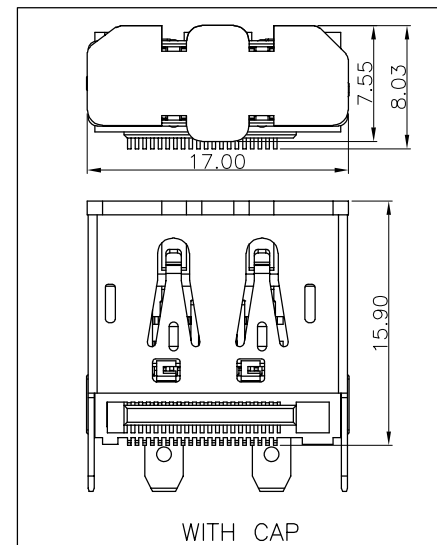
The drawing includes section lines and a center line, indicating a symmetrical design.



SEC.A-A



DisplayPort PIN Number	Signal Name
A1	LANE_OP
A2	GND1
A3	LANE_ON
A4	LANE_1P
A5	GND2
A6	LANE_1N
A7	LANE_2P
A8	GND3
A9	LANE_2N
A10	LANE_3P
A11	GND4
A12	LANE_3N
A13	CONFIG1
A14	CONFIG2
A15	AUX_P
A16	GND5
A17	AUX_N
A18	HPD
A19	Return DP_PWR
A20	DP_PWR



1. HOUSING : L.C.P., (UL 94V-0), BLACK
2. TERMINAL : BRASS (C2680),
GOLD FLASH PLATING ON CONTACT AREA,
MATTE TIN PLATING ON SOLDER TAIL,
UNDER NICKEL PLATING OVER ALL.
3. SHELL : S50C/BRASS(C2680), NICKEL PLATING

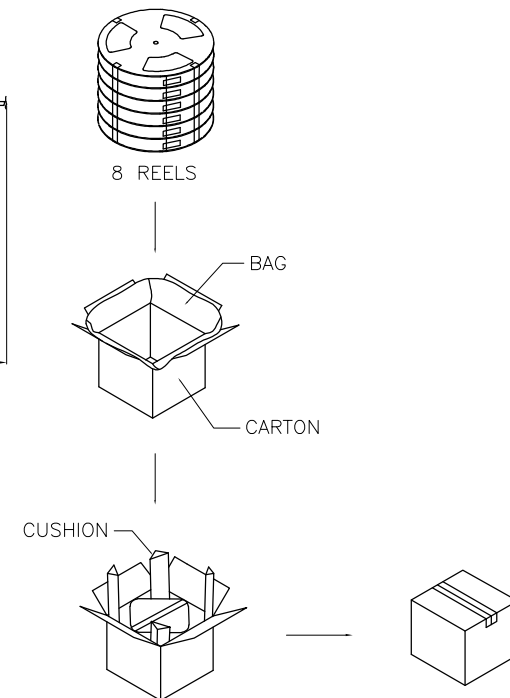
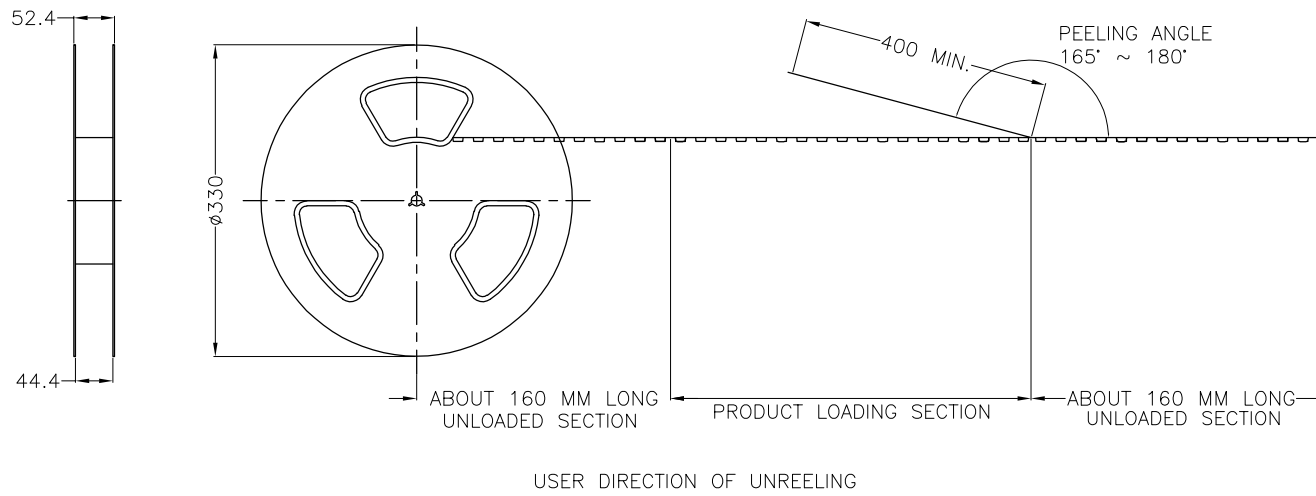
1. CURRENT RATING : 0.5 A MAX.
2. DIELECTRIC WITHSTANDING VOLTAGE :
500V AC R.M.S. FOR ONE MINUTE.
3. INSULATION RESISTANCE : 100M OHMS MIN.
4. CONTACT RESISTANCE : 30m OHMS MAX.
5. OPERATING TEMPERATURE : -20°C TO +85°C.
6. INSERTION FORCE : 4.5kgf MAX.
7. EXTRACTION FORCE : 1.0~4.0kgf MIN.
8. SALT SPRAY : 24 HOURS PASS.

SHENZHEN VISTAR ELECTRONICS CO., LTD

TOLERANCE: X. X.X ±0.38 X.XX ±0.25 X.XXX ±0.15 X.X±3° X.XX°±2°		DESIGN BY : LIUCHUN	DATE : 2021.9.6	PART NAME: DP VERTICAL SOCKET H=15.0MM CONN	
 UNIT: mm				CHECKED BY:	DATE :
		APPROVED BY:	DATE :	MOLD NO. NA	
SCALE:1:1	SIZE:A4			DRAW NO.	
				SHEET NO.	01 OF 02

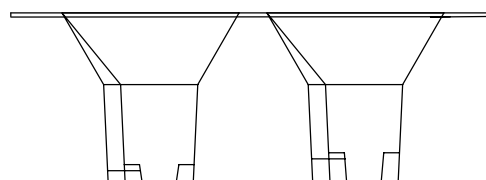
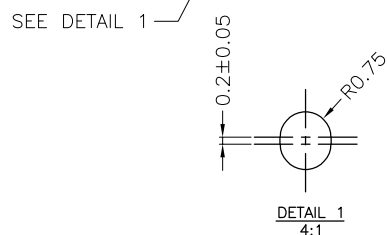
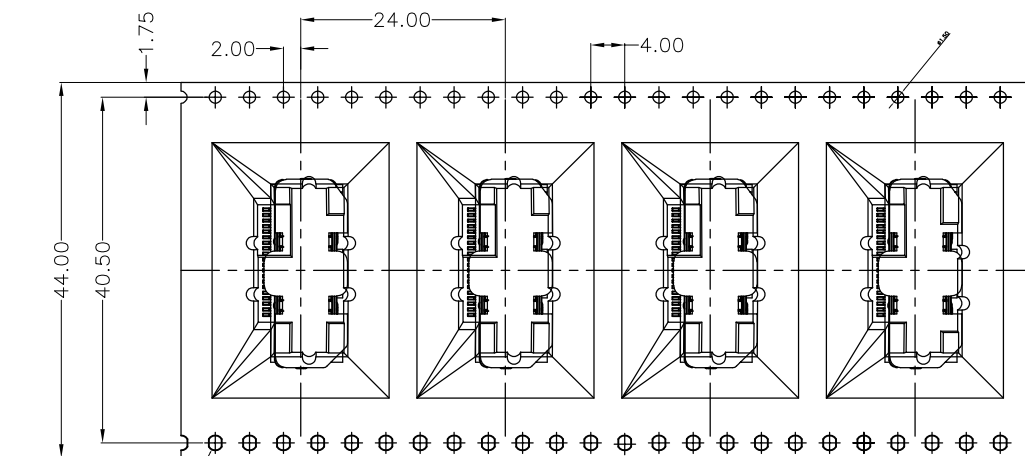
GP Component

REV.	ECN NO.	LOCATIONS	DESCRIPTION	DATE	DESIGN
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PACKAGE

- SIZE :
REEL : DIA.=330mm
CORTON : 350x350x450mm (LxWxH)
- QUANTITY :
120 PCS/REEL
8 REELS/CARTON : 960PCS



SHENZHEN VISTAR ELECTRONICS CO.,LTD

TOLERANCE: X. X. X ±0.38 X. XX ±0.25 X. XXX ±0.15 X. X ±3° X. XX° ±2°	DESIGN BY : LIUCHUN	DATE : 2021.9.6	PART NAME: DP VERTICAL SOCKET H=15.0MM CONN	
	CHECKED BY:	DATE :	PART NO.	DP-F06-15H
 UNIT: mm	APPROVED BY:	DATE :	MOLD NO.	NA
			DRAW NO.	
SCALE:1:1			SIZE:A4	SHEET NO.