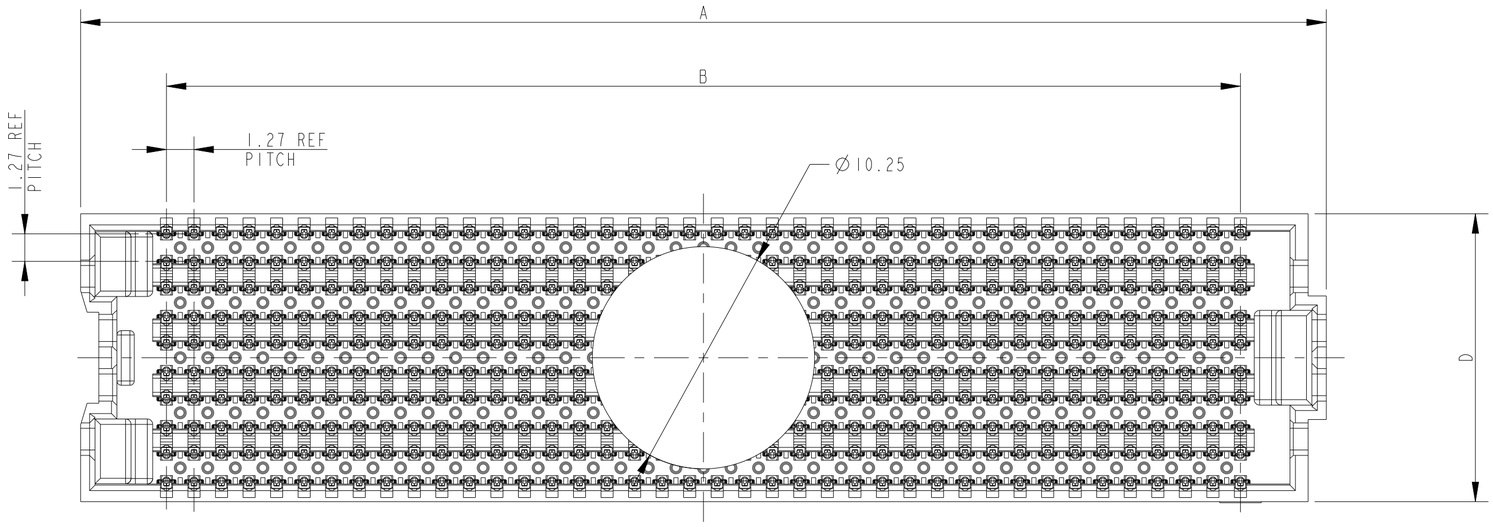
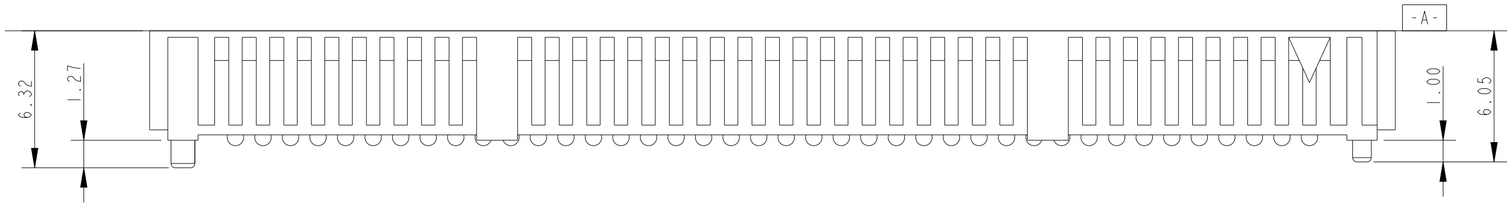
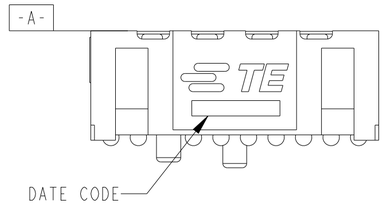
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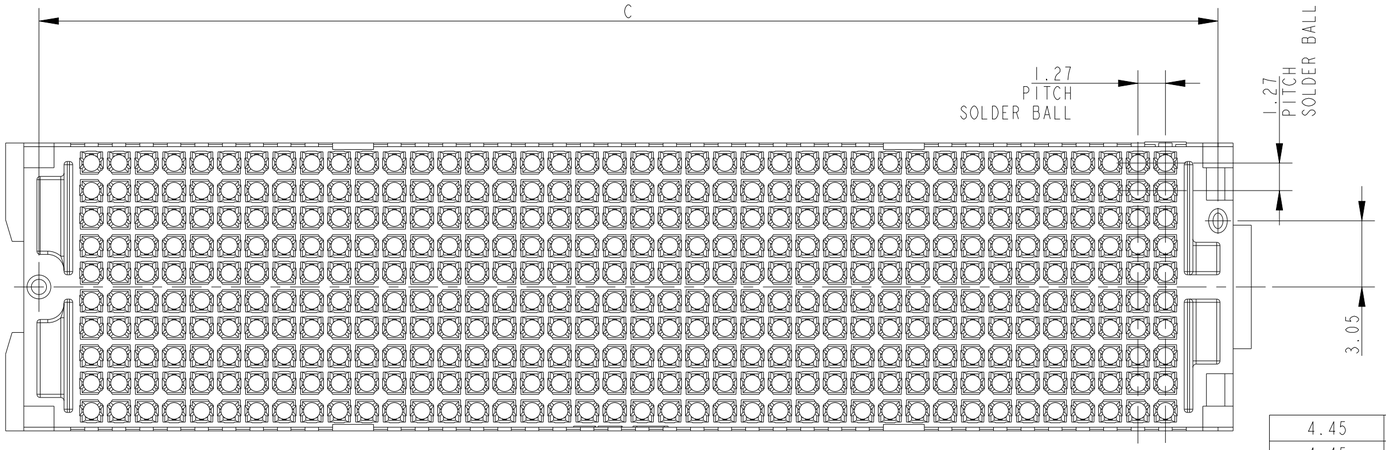
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	4	ADDED PACKAGING DETAILS	17MAR2026	CR	AK



NOTE:
1.MATERIAL:
HOUSING: THERMO PLASTIC, UL94-VO, BLACK
CONTACT: COPPER ALLOY
SOLDER BALL: LEAD FREE SOC SOLDERING ALLOY
2.FINISH:
GOLD PLATING ON CONTACT AREA, NICKEL UNDERPLATING OVERALL







THIS PRINT IS

PRELIMINARY

UNQUALIFIED PRODUCT
CONTACT PRODUCT ENGINEERING
BEFORE USING THIS PRINT

A	B	C	D	E	F	NO. OF POSITIONS	PART NUMBER
24.13	49.53	54.38	28.98	8.87	4.45	160	2535070-7
49.53	74.93	79.78	54.38	8.87	4.45	320	2535070-6
49.53	74.93	79.78	54.38	11.43	5.72	400	2535070-4

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±0.5
2 PLC ±0.3
3 PLC ±0.2
4 PLC ±-
ANGLES ±-

MATERIAL: -
FINISH: -

DWN NAVEEN V 30OCT2025
CHK NINA LIU 30OCT2025
APVD SATHISH P S 30OCT2025
PRODUCT SPEC 108-161995
APPLICATION SPEC 114-161791
WEIGHT -

TE Connectivity

NAME 56G MEZZ RECEPTACLE
-

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-2535070	-

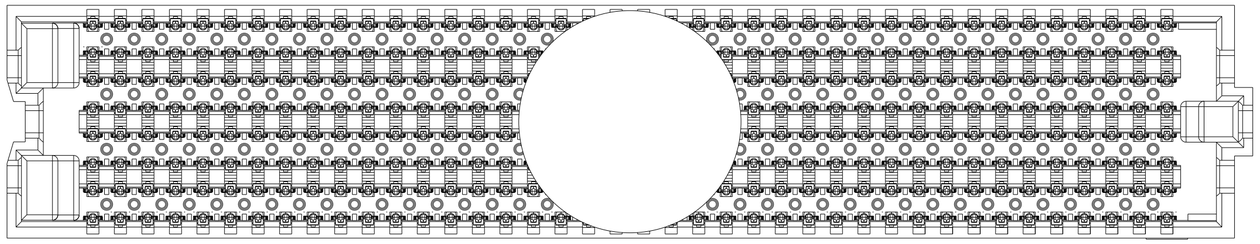
CUSTOMER DRAWING | SCALE 5:1 | SHEET 1 OF 4 | REV 4

PRELIMINARY

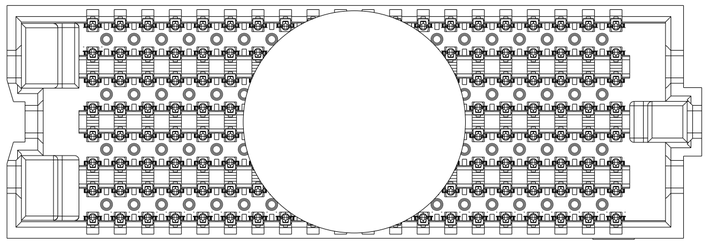
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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1			



2535070-6 SHOWN



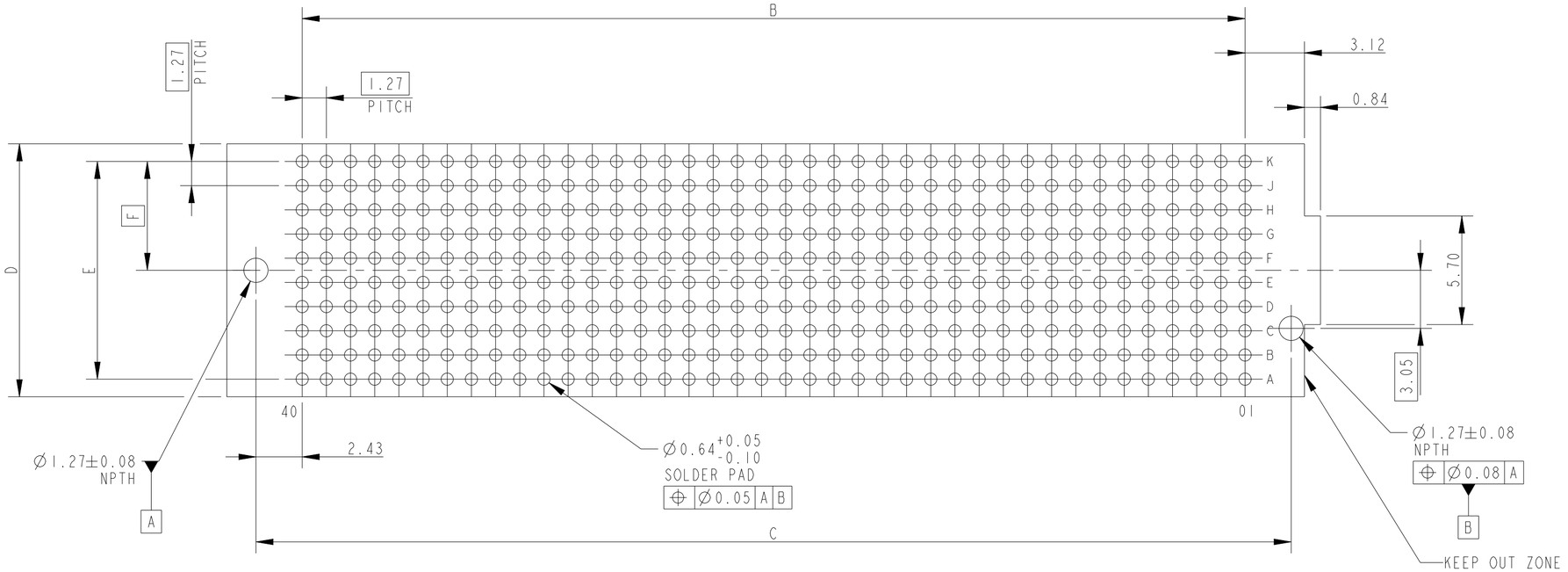
2535070-7 SHOWN

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN NAVEEN V 30OCT2025	TE Connectivity
		CHK NINA LIU 30OCT2025	
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD SATHISH P S 30OCT2025	NAME 56G MEZZ RECEPTACLE -
	0 PLC ±- 1 PLC ±0.5 2 PLC ±0.3 3 PLC ±0.2 4 PLC ±- ANGLES ±-	PRODUCT SPEC 108-161995	
		APPLICATION SPEC 114-161791	SIZE A2 / CAGE CODE 00779 / DRAWING NO C-2535070 / RESTRICTED TO -
MATERIAL - -	FINISH - -	WEIGHT -	CUSTOMER DRAWING / SCALE 5:1 / SHEET 2 OF 4 / REV 4

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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1			



RECOMMENDED PCB LAYOUT

THIS PRINT IS

PRELIMINARY

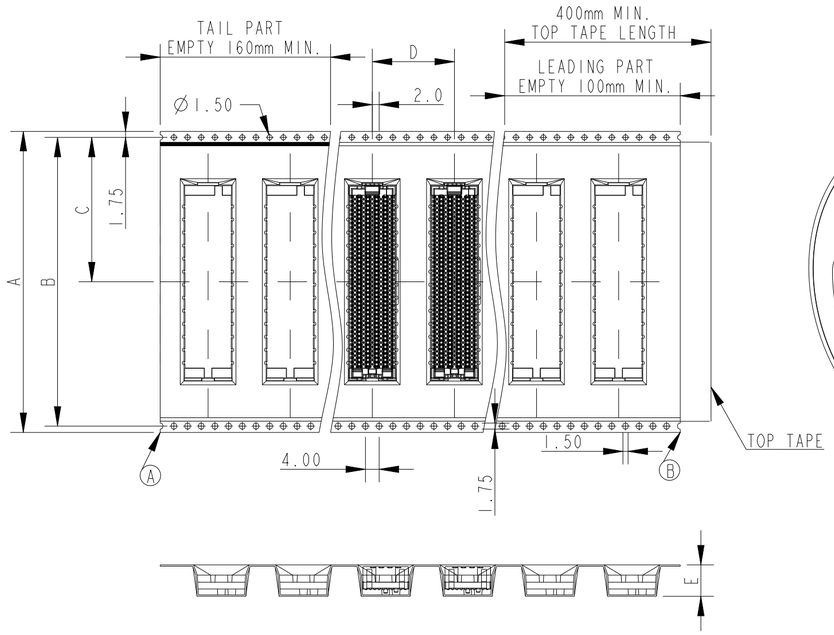
UNQUALIFIED PRODUCT
CONTACT PRODUCT ENGINEERING
BEFORE USING THIS PRINT

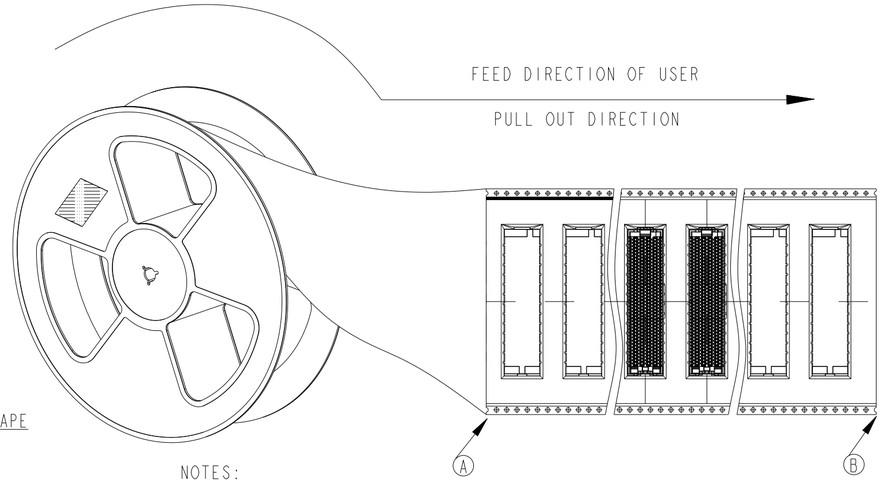
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN NAVEEN V 30OCT2025	TE Connectivity
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±0.5 2 PLC ±0.3 3 PLC ±0.2 4 PLC ±- ANGLES ±-	CHK NINA LIU 30OCT2025	NAME 56G MEZZ RECEPTACLE -
		APVD SATHISH P S 30OCT2025	
		PRODUCT SPEC 108-161995	
		APPLICATION SPEC 114-161791	SIZE A2 / CAGE CODE 00779 / DRAWING NO C-2535070 / RESTRICTED TO -
MATERIAL - -	FINISH - -	WEIGHT -	CUSTOMER DRAWING / SCALE 5:1 / SHEET 3 OF 4 / REV 4

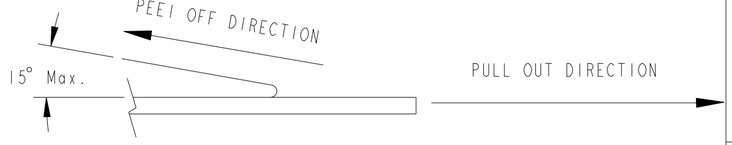
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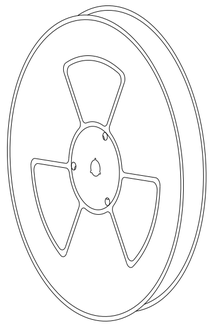
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1			



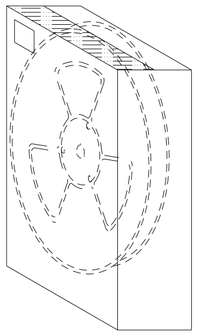




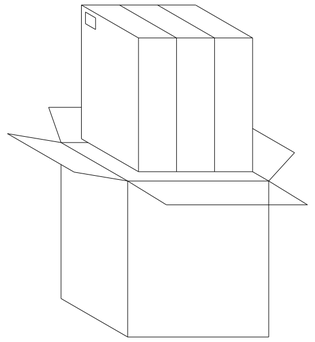
NOTES:
1.PEELING OFF FORCE OF THE TOP TAPE:
10-120gf.(PEELING DIRECTION AS SHOWN IN FOLLOWING FIGURE).
2.PLEASE REFER TO EIA-481-D FOR ALL ITEMS NOTCOVERED BY THIS PACKAGING SPECIFICATION.



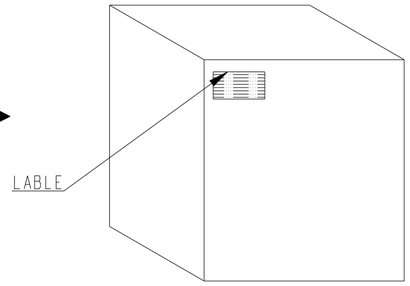
STEP 1
PACKAGE THE PRODUCT WITH TAPE



STEP 2
1. PUT THE REEL INTO THE VACUUN BAG
2. PUT INTO IPCS DESICANT
3. VACUUN PACKAGE THE VACUUN BAG
4. PACKAGE THE REEL WITH INNER BOX
5. PUT ON THE LABEL



STEP 3
CLOSE CARTON WITH TAPE
INNER BOX PER CARTON



STEP 4
PUT ON THE OUTSIDE LABLE

DESCRIPTION	TE MPN	A	B	C	D	E	PCS/Reel	REEL/CARTON	PCS/CARTON
320P REC 5.0H	2535070-6	88	84.4	42.2	20	7.20±0.10	400	3	1200
400P REC 5.0H	2535070-4	88	84.4	42.2	20	7.00±0.10	470	3	1410
160P REC 5.0H	2535070-7	56	52.4	26.2	20	7.18±0.10	400	3	1200

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN NAVEEN V 30OCT2025	TE Connectivity		
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±0.5 2 PLC ±0.3 3 PLC ±0.2 4 PLC ±- ANGLES ±-	CHK NINA LIU 30OCT2025	NAME 56G MEZZ RECEPTACLE -		
		APVD SATHISH P S 30OCT2025			
		PRODUCT SPEC 108-161995			
		APPLICATION SPEC 114-161791	SIZE A2	CAGE CODE 00779	DRAWING NO C-2535070
MATERIAL - -	FINISH -	WEIGHT -			RESTRICTED TO -
		CUSTOMER DRAWING	SCALE 5:1	SHEET 4 OF 4	REV 4

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