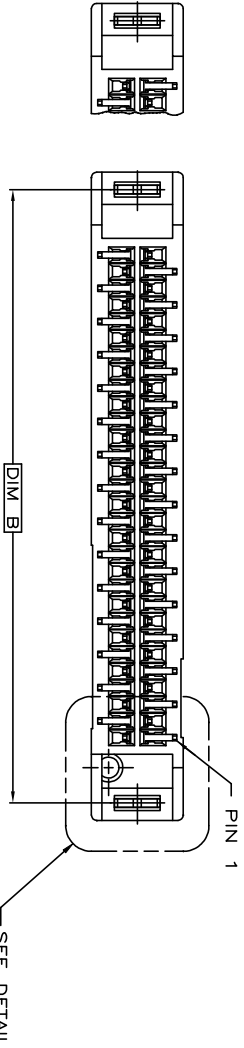
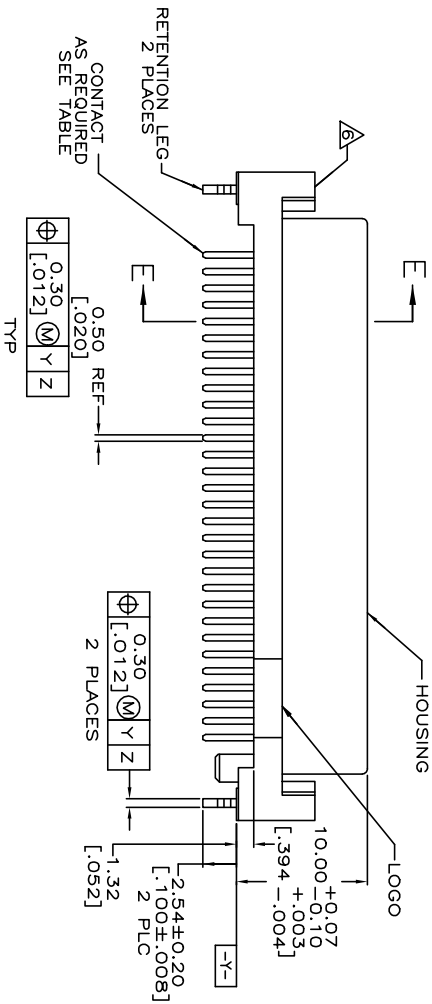
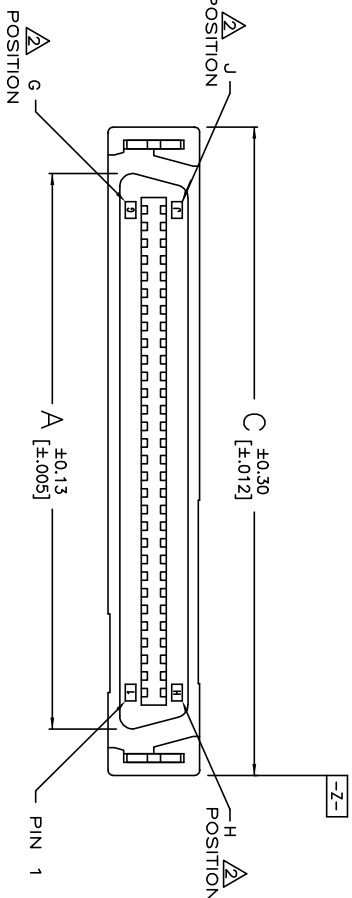
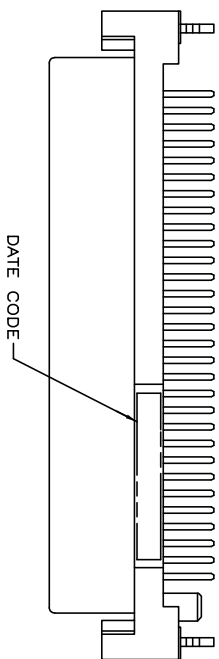


REVISIONS

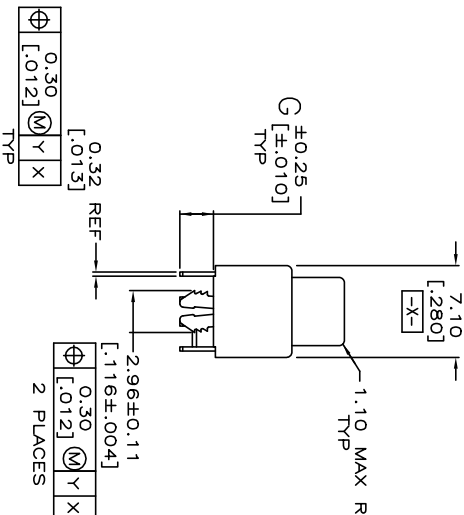
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E3		REVISED. ECO-19-017538	18NOV2019	S.H	S.H



MATERIALS:

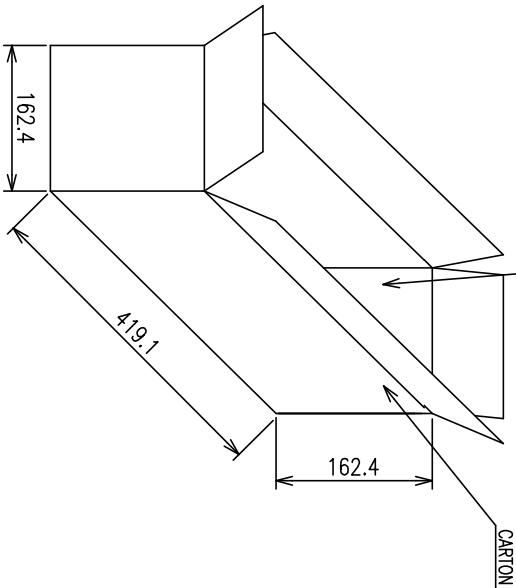
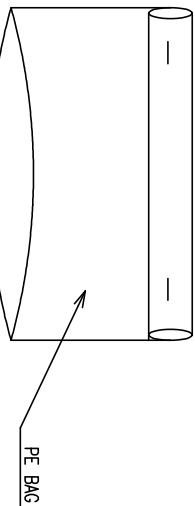
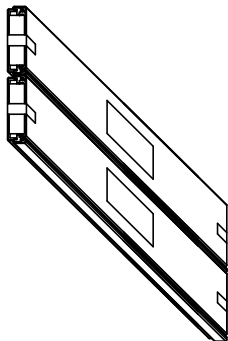
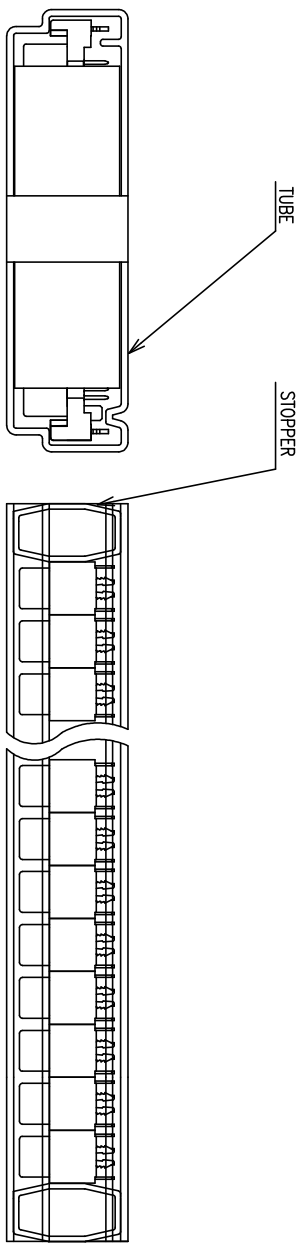
HOUSING- PPA RESIN, BLACK, MOLDING COMPOUND.
CONTACTS- PHOSPHOR-BRONZE PLATED WITH MINIMUM THICK (SEE TABLE) GOLD IN CONTACT AREA AND 3.8μm [.000150] MINIMUM THICK MATTE TIN ON SOLDER TINES OVER 1.27μm MINIMUM THICK NICKEL UNDERPLATE.
RETENTION LEG- BRASS PLATED WITH 3.8μm [.000150] MINIMUM TIN-Cu OVER 1.3μm [.000051] MINIMUM NICKEL UNDERPLATE.

- G, J, AND H INDICATE NUMBER OF POSITION MARKED ON ASSEMBLY. ALSO SEE TABLE.
- ALL DIMENSIONS SHOWN ARE MAXIMUM UNLESS OTHERWISE SPECIFIED.
- 60 POSITION AS SHOWN.
- RETENTION LEGS NOT PRESENT.
- TOP OF RETENTION LEG MAY NOT PROTRUDE ABOVE THIS SURFACE.
- HOUSING BOW UP TO 0.30 [.012] ALLOWED.
- CONNECTOR WILL ACCOMMODATE MATING PRINTED CIRCUIT BOARD OF 1.6±0.07 [.063±.003] THICKNESS.
- WAVE SOLDER CAPABLE TO 265°C PER TE SPEC 109-202, CONDITION B.
- REMOVE CONTACT POSITION FROM #11-#17 AND #36-#42.
- RECOMMEND CARD EDGE DIM. (PAGE2)
- GOLD FLASH OVER 0.762μm [30μ"] MIN. PALLADIUM-NICKEL PLATED.
- OBsolete
- REMOVE CONTACT POSITION FROM #23-#29 AND #57-#63.



2.36 [.093]	3.30 [.130]	38.53 [1.517]	49.45 [1.947]	46.81 [1.843]	42.37 [1.668]	30	60	31	A	8-1734101-6	60
2.36 [.093]	3.30 [.130]	127.43 [5.017]	138.35 [5.447]	135.71 [5.343]	131.27 [5.168]	100	200	10	GOLD FLASH 0.381um[15u"]	5-1734101-6	
0.8-1.6 [.031-.063]	2.54 [.100]	127.43 [5.017]	138.35 [5.447]	135.71 [5.343]	131.27 [5.168]	100	200	10	GOLD FLASH 0.381um[15u"]	5-1734101-6	
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Loc		DIST		REVISIONS			
DW				P	LTR	DESCRIPTION	DATE
						SEE SHEET 1.	



OBSOLETE	4.21	2.89	54	8	432	5-1734101-3	3-1734101-3	120
						1-1734101-3	5-1734101-2	
						3-1734101-2	1-1734101-2	
						5-1734101-1	3-1734101-1	
OBSOLETE	6.84	4.92	54	16	864	1-1734101-1	5-1734101-0	100
						3-1734101-0	1-1734101-0	
						5-1734101-8	3-1734101-8	
						1-1734101-8	5-1734101-8	
OBSOLETE	5.61	4.06	54	16	864	4-1734101-7	6-1734101-7	68
						1734101-7	4-1734101-7	
						7-1734101-7	4-1734101-6	
						6-1734101-6	1734101-6	60
OBSOLETE	4.28	3.11	54	16	864	2-1734101-7	5-1734101-7	
						3-1734101-7	1-1734101-7	
						4-1734101-7	6-1734101-7	
						5-1734101-7	3-1734101-7	
OBSOLETE	5.32	4.02	54	24	1296	1-1734101-5	6-1734101-5	50
						1734101-5	4-1734101-4	
						4-1734101-4	6-1734101-4	
						1734101-4	4-1734101-3	40
OBSOLETE	4.42	3.37	54	24	1296	1734101-3	4-1734101-3	30
						6-1734101-3	1734101-3	
						1734101-3	1734101-3	
						1734101-3	1734101-3	

THIS DRAWING IS A CONTROLLED DOCUMENT.

DMN

CHK

APVD

PRODUCT SPEC

QUALIFICATION TEST REPORT

WEIGHT

CUSTOMER DRAWING

DIMENSIONS:

MM

FINISH

APVD

NAME

RECEPTACLE ASSEMBLY, VERTICAL, BOARD-TO-BOARD, CHAMP.050, SERIES I,

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC

1 PLC

2 PLC

3 PLC

4 PLC

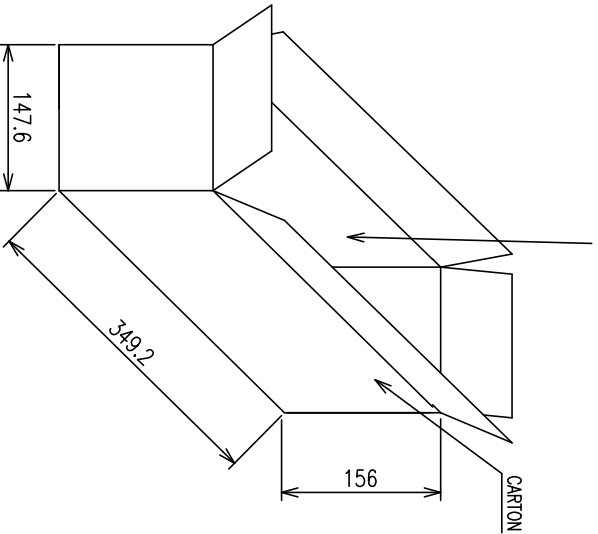
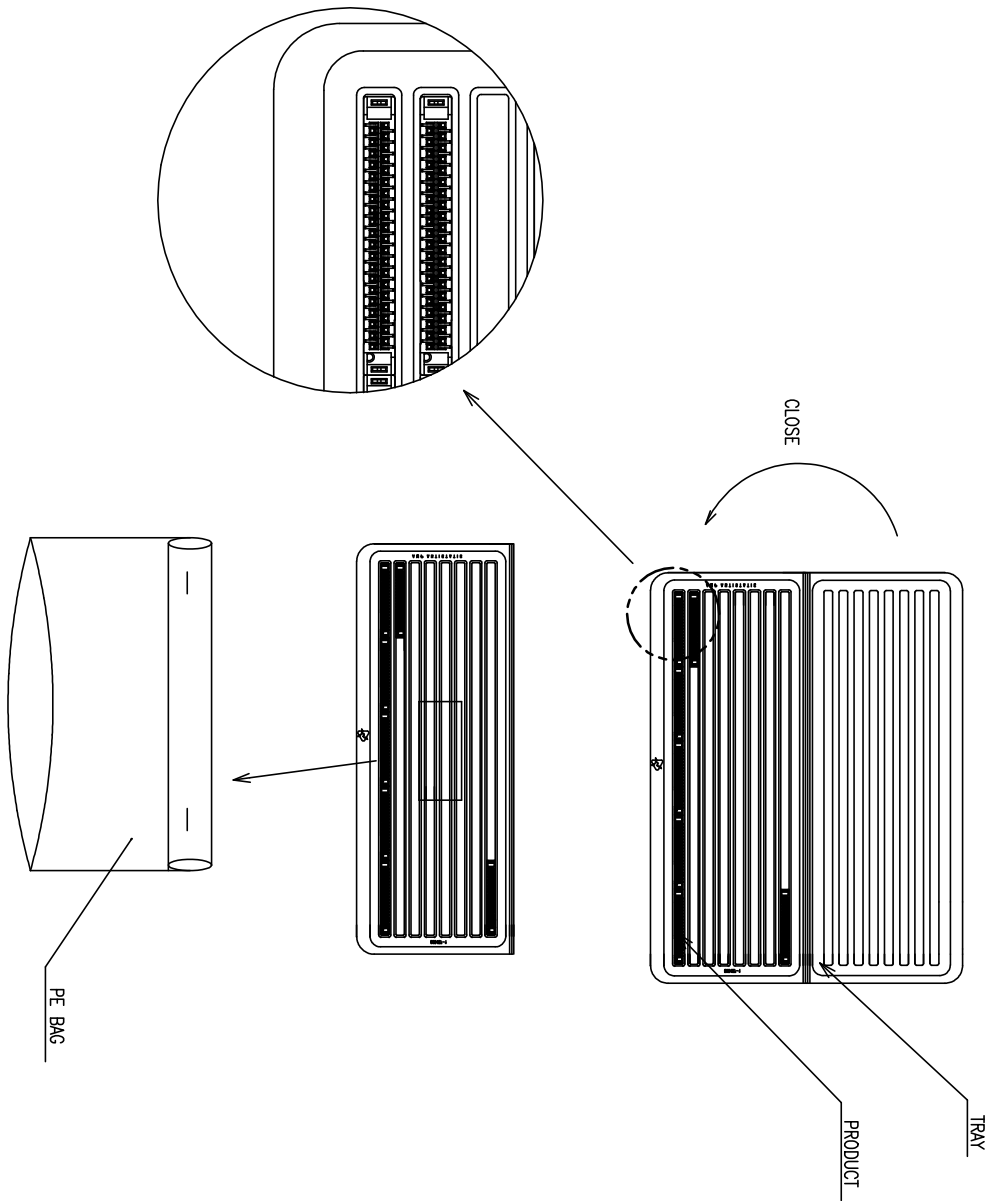
ANGLES

DATE

DMN

APVD

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1.			



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:		TOLERANCES, UNLESS OTHERWISE SPECIFIED:
MM		
	0 PLC	
	1 PLC	
	2 PLC	
	3 PLC	
MATERIAL		4. P/C ANGLES

OBSOLETE							5-1734101-6	200
							3-1734101-6	
							1-1734101-6	
	2.69	1.71	16	10	160	5-1734101-5		
						3-1734101-5		
							1-1734101-5	160
							5-1734101-4	
							3-1734101-4	
	2.37	1.39	16	10	160	1-1734101-4		
						1-1734101-4		
OBSOLETE							4-1734101-9	80
							6-1734101-9	
	2.48	1.50	32	10	320	1734101-9		

CHK		NAME		SIZE		CAGE CODE		DRAWING NO		RESTRICTED TO	
APVD		PRODUCT SPEC		—		—		—		—	
QUALIFICATION TEST REPORT		—		—		—		—		—	
WEIGHT		—		—		—		—		—	
CUSTOMER DRAWING		A3		00779		C=1734101		—		—	

STE TE Connectivity

RECEPTACLE ASSEMBLY,
VERTICAL, BOARD-TO-BOARD,
CHAMP.050, SERIES I,

Mouser Electronics

Authorized Distributor

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[1734101-4](#)