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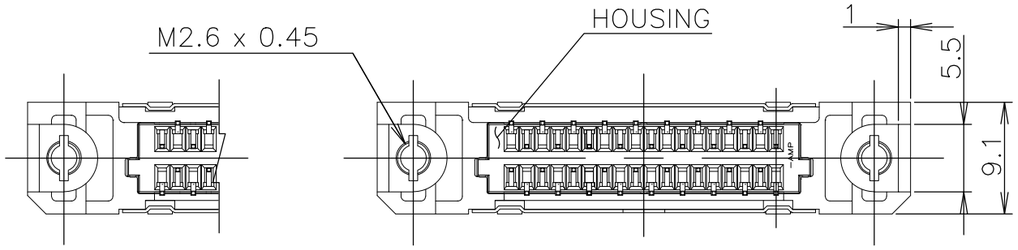
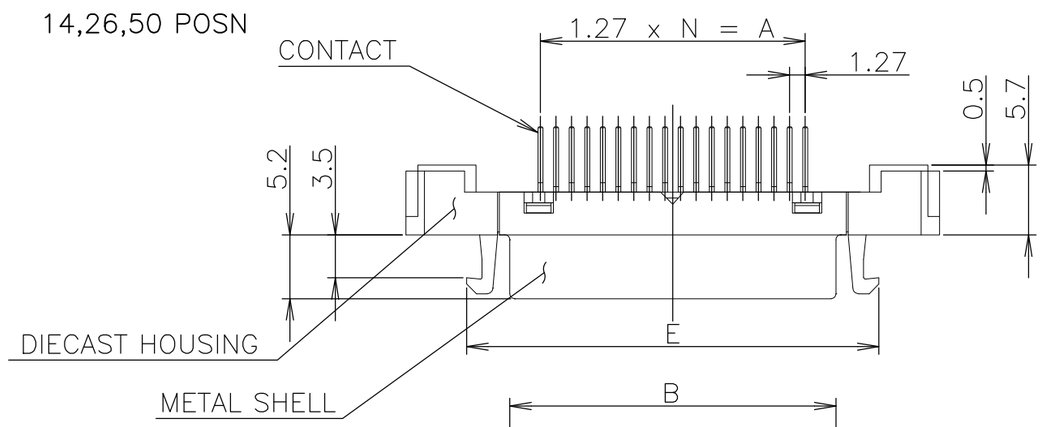
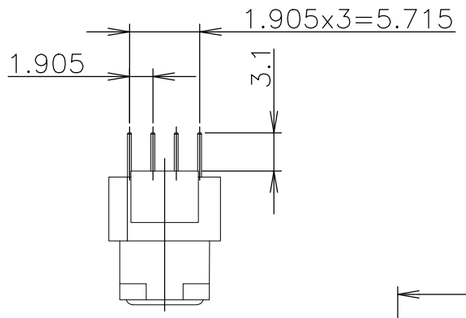
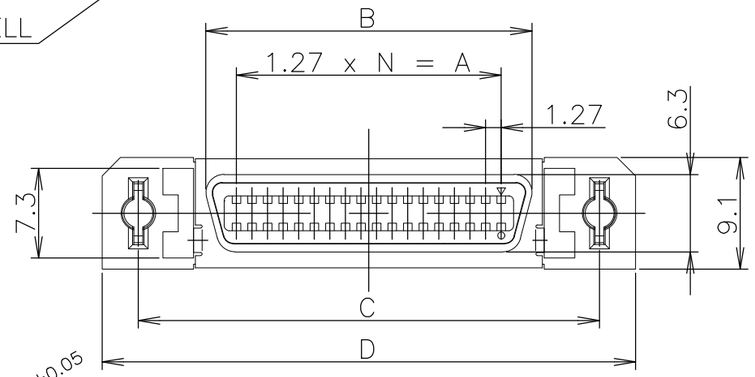
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	R	REVISED PER ECO-17-008763	23JAN2018	RG	SH

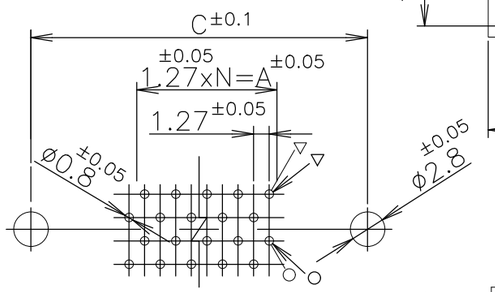


14,26,50 POSN

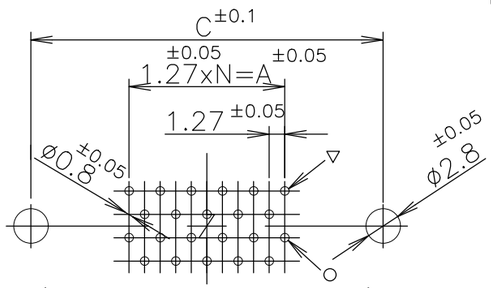






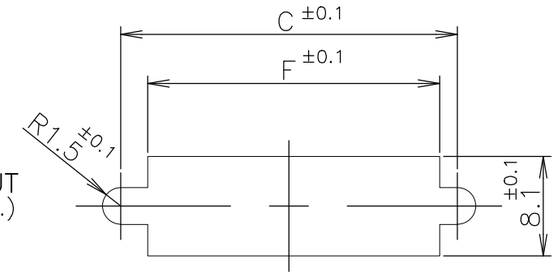


(APPLIED 20,36,68,80,100POSN)



(APPLIED 14,26,50POSN)

RECOMMEND P.W.B HOLE LAYOUT
(CONNECTOR MOUNTING SIDE)
FIG-1



PANEL CUTOUT
(THK; 2mm MAX.)
FIG-2

1 USED SCREW SIZE; M2.6 PANHEAD SCREW.
2 CONNECTOR TO BE MATED; 175677,5175751
⚠3 MATERIAL AND FINISH;
* CONTACT; PHOS-BRONZE
FINISH: Au PLATING OVER Ni UNDER PLATING ON CONTACT AREA.
TIN PLATING OVER Ni UNDER PLATING ON SOLDER TINE AREA.
* METAL SHELL: STEEL
FINISH: Ni PLATING OVER COPPER UNDER PLATING.
* DIECAST HOUSING; ZINC
FINISH:Ni PLATING OVER COPPER UNDER PLATING.
* HOUSING; THERMOPLASTIC,UL94V-0,BLACK
4 RECOMMEND P.W.B THICKNESS; 1.6mm

AU PLATING	N	F	E	D	C	B	A	POSN	PART NO.
OBSOLETED	~~39~~	~~61.90~~	~~61.55~~	~~71.45~~	~~65.55~~	~~54.53~~	~~49.53~~	~~80~~	~~3-5175887-0~~
0.00076	49	74.60	74.25	84.15	78.25	67.23	62.23	100	2-5175887-9
	33	54.20	53.93	63.83	57.93	46.91	41.91	68	2-5175887-8
	24	42.80	42.50	52.40	46.50	35.48	30.48	50	2-5175887-7
	17	33.90	33.61	43.51	37.61	26.59	21.59	36	2-5175887-5
OBSOLETED	~~12~~	~~27.60~~	~~27.26~~	~~37.16~~	~~31.26~~	~~20.24~~	~~15.24~~	~~26~~	~~2-5175887-4~~
OBSOLETED	~~9~~	~~23.80~~	~~23.45~~	~~33.35~~	~~27.45~~	~~16.43~~	~~11.43~~	~~20~~	~~2-5175887-2~~
OBSOLETED	~~6~~	~~19.90~~	~~19.64~~	~~29.54~~	~~23.64~~	~~12.62~~	~~7.62~~	~~14~~	~~2-5175887-1~~
	39	61.90	61.55	71.45	65.55	54.53	49.53	80	1-5175887-0
	49	74.60	74.25	84.15	78.25	67.23	62.23	100	5175887-9
OBSOLETED	~~33~~	~~54.20~~	~~53.93~~	~~63.83~~	~~57.93~~	~~46.91~~	~~41.91~~	~~68~~	~~5175887-8~~
0.0003	24	42.80	42.50	52.40	46.50	35.48	30.48	50	5175887-7
	17	33.90	33.61	43.51	37.61	26.59	21.59	36	5175887-5
	12	27.60	27.26	37.16	31.26	20.24	15.24	26	5175887-4
OBSOLETED	~~9~~	~~23.80~~	~~23.45~~	~~33.35~~	~~27.45~~	~~16.43~~	~~11.43~~	~~20~~	~~5175887-2~~
OBSOLETED	~~6~~	~~19.90~~	~~19.64~~	~~29.54~~	~~23.64~~	~~12.62~~	~~7.62~~	~~14~~	~~5175887-1~~

LEAD FREE

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± 0.2
1 PLC ± 0.2
2 PLC ± 0.2
3 PLC ± 0.2
4 PLC ± 0.2
ANGLES ± 3°

MATERIAL SEE NOTE ⚠3
FINISH SEE NOTE ⚠3

DWN COREL WANG 01SEP04
CHK STEVEN YAO 01SEP04
APVD I.ENOMOTO 01SEP04
PRODUCT SPEC 108-60043
APPLICATION SPEC
WEIGHT 0.000000
CUSTOMER DRAWING

TE Connectivity Ltd.

NAME
REC HEADER ASSY, VERTICAL
CHAMP .050 SERIES (II) STD-TYPE (M2.6)

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-5175887	

SCALE 2:1 SHEET 1 OF 1 REV R