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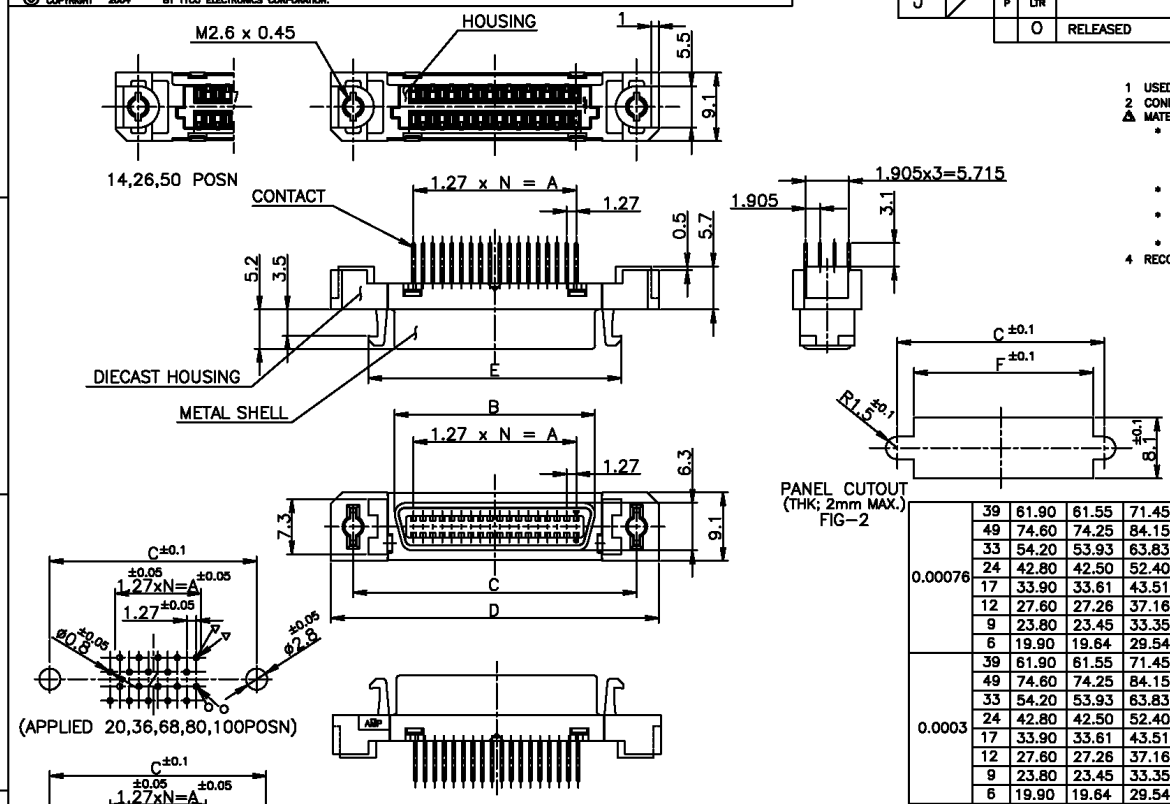
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	O	RELEASED FJB0-0871-04	01SEP04	C.W	I.E



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.
0.00076	39	61.90	61.55	71.45	65.55	54.53	49.53	80	3-5175887-0
	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
	12	27.60	27.26	37.16	31.26	20.24	15.24	26	2-5175887-4
	9	23.80	23.45	33.35	27.45	16.43	11.43	20	2-5175887-2
	6	19.90	19.64	29.54	23.64	12.62	7.62	14	2-5175887-1
0.0003	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
	33	54.20	53.93	63.83	57.93	46.91	41.91	68	5175887-8
	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
	9	23.80	23.45	33.35	27.45	16.43	11.43	20	5175887-2
	6	19.90	19.64	29.54	23.64	12.62	7.62	14	5175887-1

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 ±2°

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

Tyco Electronics AMP K.K.
Kawasaki, Japan

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

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

CUSTOMER DRAWING SCALE 2:1 SHEET 1 OF 1 REV O

AMP 1470-19 REV 31MAR2000

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