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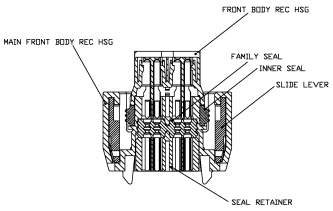
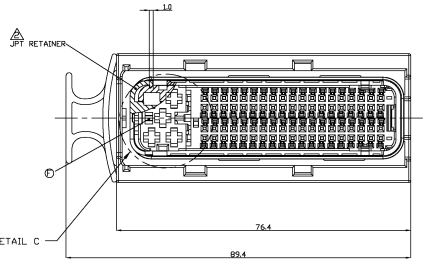
LOC	DIST
DS	

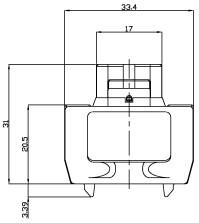
REVISIONS

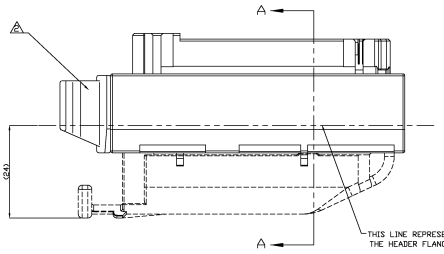
P	LTR	DESCRIPTION	DATE	DWN	APVD
	B	REVISED(CFC00-0104-01)	OCT.12.'01	HS	CS
	C	REVISED(CFC00-0132-01)	NOV.23.'01	HS	CS
	D	REVISED(CFC00-0145-01)	JAN.30.'02	HS	CS
	E	REVISED(CFC00-0095-02)	JUN.21.'02	HS	CS
	F	REVISED(CFC00-0008-03)	JAN.23.'03	HS	CS
	G	REVISED(ECR-07-008979)	APR.18.'07	YH	JK

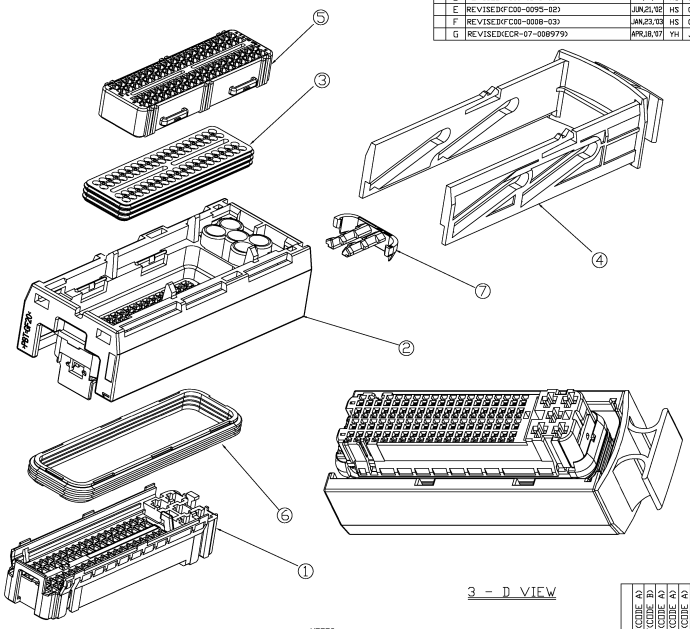


SECT. A-A









3 - D VIEW

NOTES
1. GENERAL TOLERANCE IS ±0.5
2. CONDITION OF DELIVERY : SLIDE LEVER IN CLOSED POSITION, JPT RETAINER IN OPEN POSITION.
3. SUITABLE FOR WIRE SIZE RANGE:

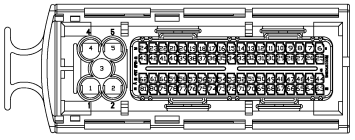
CONTACT	MQS		JPT	
CIRCUIT NO.	6 - 81		1 - 5	
WIRE SIZE(mm²)	0.5 - 0.75	0.5 - 2.5		

4. APPLIED COVER HSG P/N: 368389.
5. APPLIED RECEPTACLE CONTACT P/N:

CONTACT	MQS		JPT		
Part NO.	968220	968221	964286	964273	
WIRE SIZE(mm²)	0.5	0.75	0.5 - 1.0	1.0 - 2.5	

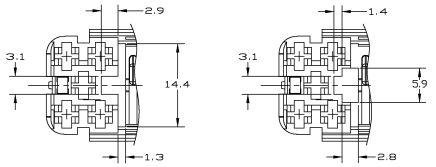
6. APPLIED HEADER ASSEMBLY P/N: 368146.

ASS'Y P/N	DESCRIPTION
Ⓒ-368376-1	81Pos REC. HSG ASS'Y(CODE A)
Ⓑ-368376-1	81Pos REC. HSG ASS'Y(CODE B)
368376-4	81Pos REC. HSG ASS'Y(CODE A)
368376-3	81Pos REC. HSG ASS'Y(CODE A)
368376-2	81Pos REC. HSG ASS'Y(CODE A)
368376-1	81Pos REC. HSG ASS'Y(CODE A)



CIRCUIT NUMBER LAYOUT
SCALE(2/1)

368376-4	6,8,10,21,25~28,33,34,41,42, 46~49,53,61,65~68,70,72,74,80,81. Ⓐ Ⓑ Ⓒ Ⓓ
368376-3	14~16,20,30,32~35,37,39, 45~47,53~59,72~75,77. Ⓐ Ⓒ
368376-2	7,9,10,14~16,20,27,30,32~35,37, 39,45~47,52~59,67,68,72~75,77. Ⓐ
368376-1	-
PART NUMBER	BLANKED CAVITIES



Ⓑ DETAIL C
SCALE 3/1

NO.	Part NO.	DESCRIPTION	MATERIAL	COLOR	Q'TY
7	368381-1	JPT RETAINER	PBT-GF30	YELLOW	1 1 1 1 1 1
6	368905-1	INNER SEAL FOR 81P	SILICONE	ORANGE	1 1 1 1 1 1
5	368380-4	SEAL RETAINER FOR 81P	PBT-GF15	BLUE	1
	368380-3			WHITE	1
	368380-2			GRAY	1
	368380-1			BLACK	1 1
4	368379-1	SLIDE LEVER FOR 81P	PA66-GF35	BLACK	1 1 1 1 1 1
3	368904-1	76P FAMILY SEAL	SILICONE	ORANGE	1 1 1 1 1 1
2	368378-1	MAIN BODY REC. HSG FOR 81P	PBT-GF20	BLACK	1 1 1 1 1 1
1	368377-2	FRONT BODY REC. HSG FOR 81P(CODE B)	PA66-GF15	RED Ⓒ	1
1	368377-1	FRONT BODY REC. HSG FOR 81P(CODE A)	PA66-GF15	BLACK	1 1 1 1 1 1

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS AND TOLERANCES APPLY TO THE FIGURES

DWN YH 04/0
CHK YH 04/0
APVD JK 4/0/07

DIMENSIONS: MM
3rd ANGLE PROJECTION
MATERIAL
FINISH

TOLERANCES UNLESS OTHERWISE SPECIFIED:
6 PLC ±
5 PLC ±
4 PLC ±
3 PLC ±
2 PLC ±
1 PLC ±
ANGLES ±

tyco Electronics
AMP KOREA.
kyungsan, korea

NAME 81Pos RECEPTACLE HSG ASSEMBLY
PRODUCT SPEC 108-61039
APPLICATION SPEC 114-18050, 114-18021-1
WEIGHT
SIZE A1 CAGE CODE 00779 DRAWING NO 368376
RESTRICTED TO
CUSTOMER DRAWING
SCALE 2:1 SHEET 1 OF 1 REV G

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