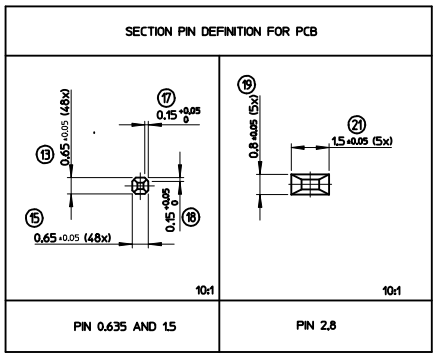
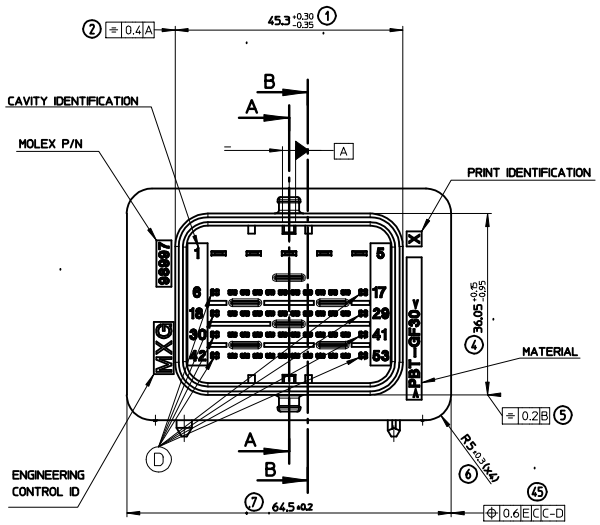
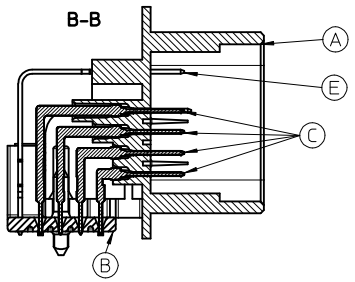
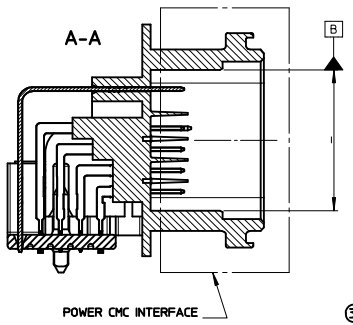
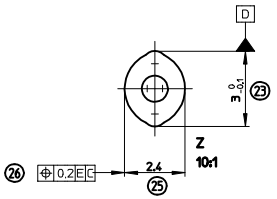
A	1	HEADER	PBT-GF30	BLACK	52.20 g
B	1	GRID	PBT-GF30	BLACK	
C	40	PIN 0,635	CuZn30	POST PLATED ES-98062-001 1,3µ MINI Ni UNDERLAYER 4µ MINI PURE Sn	
D	8	PIN 1,5	CuZn30		
E	5	PIN 2,8	CuZn30		
MARQ	QTY	DESIGNATION	MATERIAL	OBSERVATION	WEIGHT

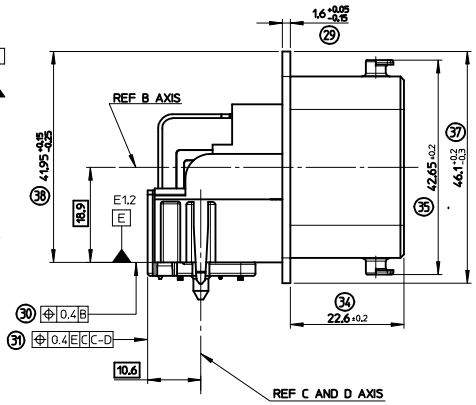


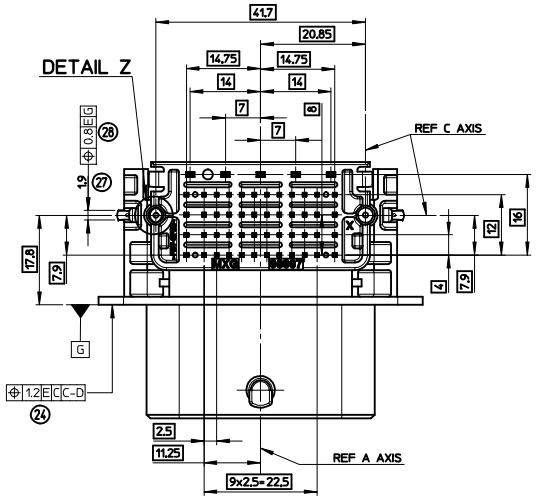


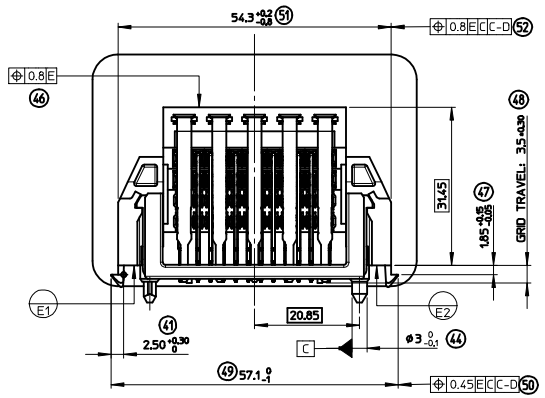


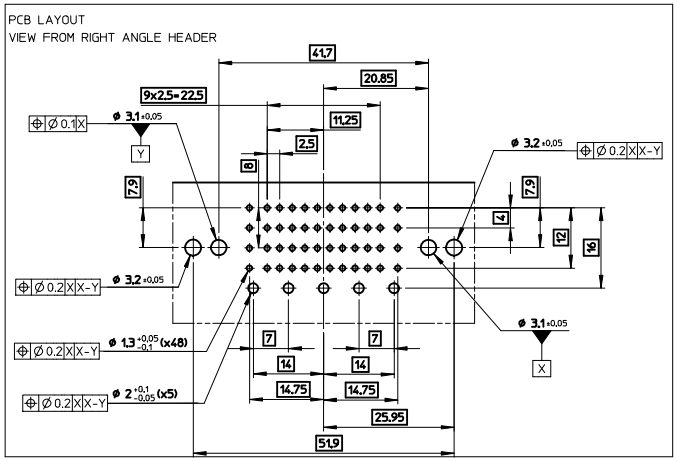


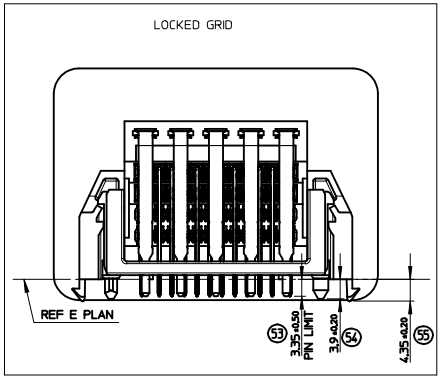












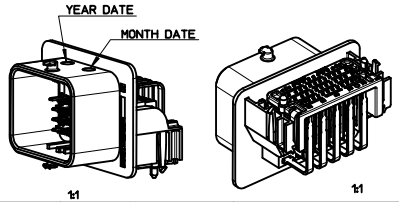
NOTES:

1- MATES WITH POWER CMC CONNECTOR 53CKT.
MATERIAL NUMBERS: 0643211011, 0643212011.

2- TAB RETENTION FORCE (FOLLOWING CONNECTOR MATING DIRECTION)
TAB 0.63: 40 N mini.
TAB 1.5 : 50 N mini.
TAB 2.8 : 60 N mini.

3- PRODUCT PERFORMANCES: SEE PS-64321-001.

4- INFLAMMABILITY LEVEL: UL 94-HB.



CHANGED HEADER MATERIAL AND DIMENSIONS 2012/01/05
EC NO: G2012-0445 2012/01/05
DRWN:VJOUAS
CHKD:T.DATAZOUT 2012/03/16
APPR:OPLESSIS
DESCRIPTION
REV: 2

QUALITY SYMBOLS

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± 0.05	± ---
1 PLACE	± 0.1	± ---
ANGULAR ± 2 °		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: MM ONLY
SCALE: 2:1
DESIGN UNITS: METRIC
FIRST ANGLE PROJECTION

DRAWN BY	TBADAROUX	DATE 2008/06/04
CHECKED BY	FPAROLARI	DATE 2008/06/04
APPROVED BY	LSTICKEIR	DATE 2008/06/04

TITLE: CMC RA HEADER 53 CKT ASSEMBLY

MOLEX INCORPORATED

MATERIAL NO. 0989971002
DOCUMENT NO. SD-98997-001
SHEET NO. 1 OF 1
SIZE A1

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