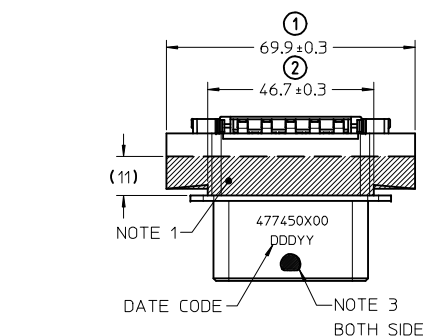
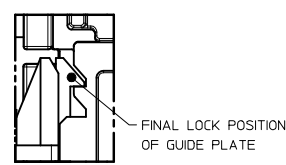
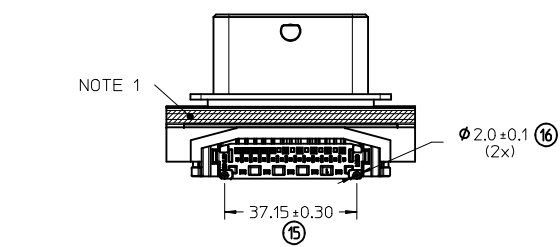
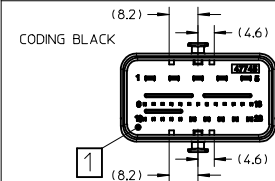
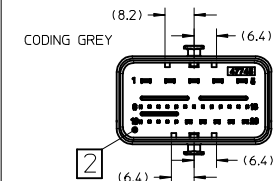
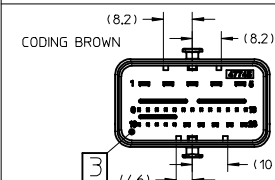
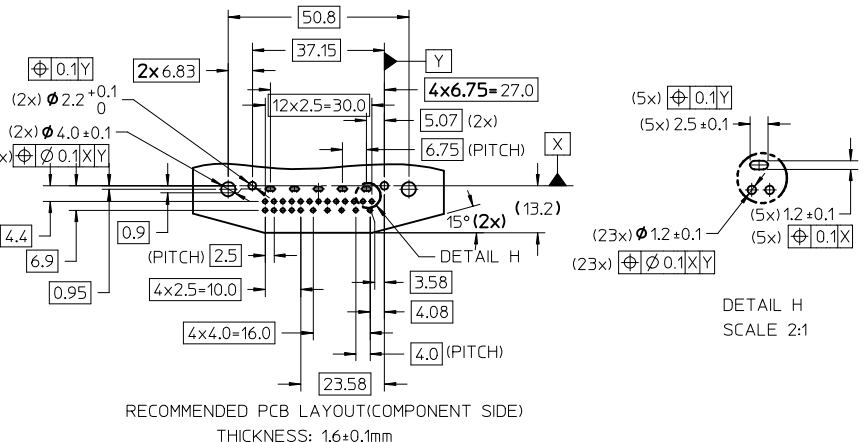


- NOTES:
- 1 - RECOMMENDED SEALED AREA
 - 2 - THE PRODUCT MUST MEET THE GUIDELINE OF ENVIRONMENTAL CONDITIONS FOR HAZARDOUS SUBSTANCES (GUIDELINE FOR CHEMICAL SUBSTANCES)
 - 3 - MARKING FOR CODING: APPLY ASSIGNED COLOR INK
CODING BLACK: NO PRINT
CODING GREY: COLOR GREY
CODING BROWN: COLOR BROWN
 - 4 - MATING WITH CMC 28W CONNECTOR
MATERIAL PART NUMBER:
LEFT WIRE OUTPUT CODING BALCK: 64318-1011
LEFT WIRE OUTPUT CODING GREY: 64318-1018
LEFT WIRE OUTPUT CODING BROWN: 64318-1019
RIGHT WIRE OUTPUT CODING BALCK: 64318-3011
RIGHT WIRE OUTPUT CODING GREY: 64318-3018
RIGHT WIRE OUTPUT CODING BROWN: 64318-3019
 - 5 - INTERFACE DRAWING REFER TO SD-64318-002.



INSPECTION NUMBER LOG
LAST NUMBER USED: 18
ADDED:
REMOVED:

CMC 28ckt hdr Coding Black	CMC 28ckt hdr Coding Grey	CMC 28ckt hdr Coding Brown	CMC 28ckt hdr Coding Black	CMC 28ckt hdr Coding Grey	CMC 28ckt hdr Coding Brown	DESCRIPTION
477450100	477450200	477450300	477450400	477450500	477450600	MOLEX MATERIAL NO.
3.6mm	3.6mm	3.6mm	2.9mm	2.9mm	2.9mm	DIM A - PIN LENGTH FOR SOLDER SIDE
PK-47745-100	PK-47745-100	PK-47745-100	PK-47745-100	PK-47745-100	PK-47745-100	PACKAGING
36.5g	36.5g	36.5g	36.4g	36.4g	36.4g	WEIGHT MEASURED



8	Pin 2.8 - L Version	CuZn30 plating 1.3~3.84µm Ni overall 1~34µm Tin contact side 2~44µm Tin Solder side	Piece	5	5	5	---	---	---		
	Pin 2.8 - S Version		Piece	---	---	---	5	5	5		
	Pin 1.5 - L Version		Piece	5	5	5	---	---	---		
	Pin 1.5 - S Version		Piece	---	---	---	5	5	5		
	Pin 0.64(Long) - L Version		Piece	13	13	13	---	---	---		
	Pin 0.64(Long) - S Version		Piece	---	---	---	13	13	13		
	Pin 0.64(Short) - L Version		Piece	5	5	5	---	---	---		
	Pin 0.64(Short) - S Version		Piece	---	---	---	5	5	5		
	Guide Plate		Piece	1	1	1	1	1	1		
	Housing(Coding: Brown)		Piece	---	---	1	---	---	1		
4	Housing(Coding: Grey)	PBT GF30%, UL 94-HB Hydrolysis Resistant Color Black	Piece	---	---	---	---	1	---		
	Housing(Coding: Black)		Piece	1	---	---	1	---	---		
	ITEM		DESCRIPTION	MATERIAL	UNIT	AMOUNT	AMOUNT	AMOUNT	AMOUNT	AMOUNT	AMOUNT
	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE		DESIGN UNITS		THIRD ANGLE PROJECTION		
			MM ONLY		1:1		METRIC				
	4 PLACES ± --- ± ---		DRAWN BY TLUO		DATE 2011/09/23		TITLE CMC 28W R/A HEADER				
	3 PLACES ± --- ± ---		CHECKED BY JLOHMAN		DATE 2011/09/23						
	2 PLACES ± 0.25 ± ---		APPROVED BY PBERG		DATE 2011/10/26		 MOLEX INCORPORATED				
	1 PLACE ± 0.25 ± ---		MATERIAL NO.		DOCUMENT NO.				SHEET NO.		
	ANGULAR ± 2 °		SEE TABLE		SD-47745-100				1 OF 1		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE A2		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							