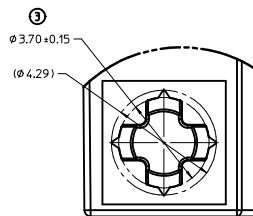
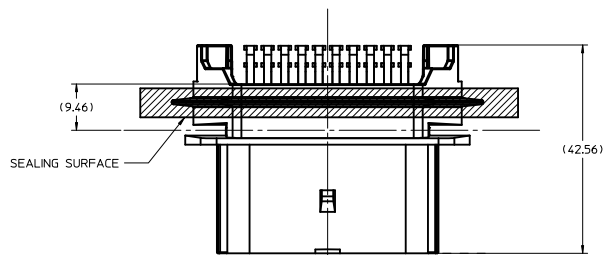
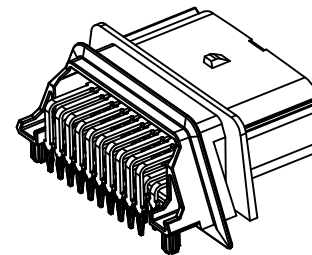


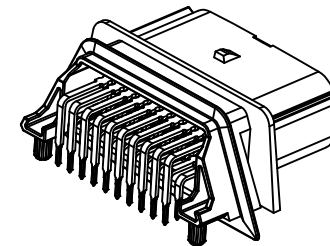
20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1



DETAIL 1
SCALE 10:1



EON SHOWN
(2X10 SHOWN)



SOLDERTAIL SHOWN
(2X10 SHOWN)

NOTES UNLESS OTHERWISE SPECIFIED

1. GENERAL:

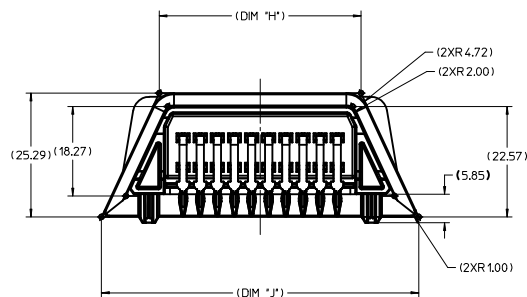
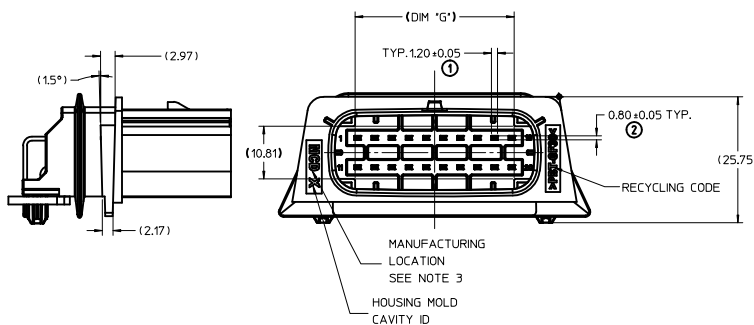
- PARTS MUST BE IN COMPLIANCE TO MOLEX CHEMICAL SUBSTANCES FOR PRODUCTS AND PACKAGING SPECIFICATION: ES-40000-5015
- DATA MUST BE SUBMITTED UNDER THE MOLEX PART NUMBER TO IMDS (COMPANY ID#13255)
- 15 PCB PRESS-FIT (COMPLIANT PIN) PER SD-31503-012 REV A
- PCB INTENDED TO BE FR4 0.062" (1.6mm) THICK

2. DESIGN - MATERIALS:

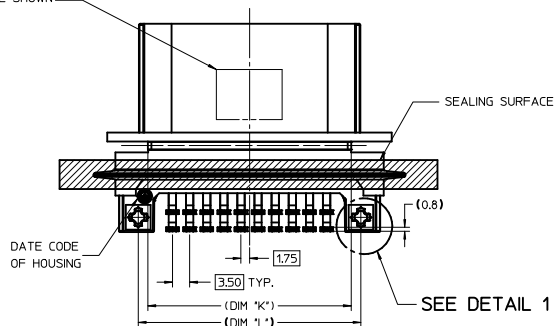
- HOUSING: PBT 30%GF.
- TERMINAL:
 - SOLDER VERSION: COPPER ALLOY.
 - COMPLIANT VERSION: COPPER ALLOY.

3. DESIGN - GEOMETRY:

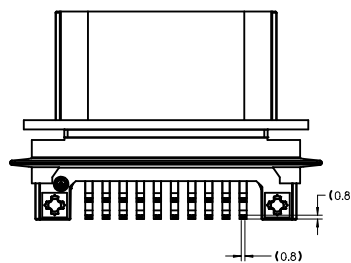
- THIS IS A 100% CAD GENERATED PART. THE CAD MATHEMATICAL DATA IS THE MASTER FOR THIS PART. FOR DIMENSIONAL OR ANY INFORMATION NOT SHOWN ON THIS DRAWING, ANALYZE THE CAD MODEL.
 - PRODUCT DESIGN MODEL NUMBER(S): SEE BOM TABLE
 - GEOMETRIC DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994
 - EDGES AND UNDIMENSIONED DETAILS PER ISO13715
 - CORNERS SHOWN AS SHARP TO BE R 0.2 MAX.
 - LETTERING SHALL BE 0.15 MAX RAISED. THIS INCLUDES RECYCLING CODE, CAVITY ID, MANUFACTURING LOCATION, AND MOLEX MATERIAL NUMBER.
4. TRUE POSITIONS OF THE EONS AND SOLDERTAIL TO BE VERIFIED WITH A FUNCTIONAL GO/NO GO GAUGE.
5. ALL DIMENSIONS APPLY TO THE PART AS SHIPPED FROM MOLEX. FINAL POSITIONING IS ACHIEVED WITH PCB APPLICATION TOOLING. REFERENCE AS-34829-001.
6. LASER MARKING TO BE MARKED WITH:
HUMAN READABLE CODE (HRC)
-PERMANENTLY APPLIED ON THE PART WITH 15mm LETTER SIZE
-INFORMATION TO BE PRINTED
9 DIGIT MOLEX MATERIAL NUMBER
5 DIGIT JULIAN MANUFACTURING DATE STAMP DDDYY
7. TRUE POSITION OF THE MATE SIDE CONNECTOR TO BE VERIFIED WITH A GO/NO-GO FUNCTIONAL GAGE
8. ALL DIMENSION WITH OUT BALLOONS ARE NOT MEASURED. SURROGATE DATA FROM THE COMPONENT PRINT WILL BE USED TO MEET DIMENSIONAL REQUIREMENTS.
9. EON (COMPLIANT PIN) DESIGN REQUIRES AN ASSEMBLY FIXTURE FOR INSTALLATION.



LASER MARKING TO BE SHOWN
IN THIS LOCATION
SEE NOTE 6



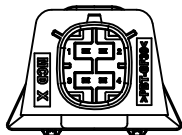
EON DESIGN



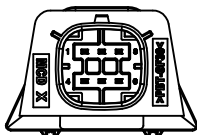
SOLDERTAIL DESIGN

ENTER DESCRIPTION EC NO: GCA2012-0084 DRAWN: COZHANG CHKD: APPR: PBERG REV	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
		mm		INCH					
		4 PLACES ± ---		± ---					
		3 PLACES ± ---		± ---					
		2 PLACES ± 0.13		± ---					
1 PLACE ± 0.25		± ---							
ANGULAR ± 3 °									
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				SEE SHEET 2			SD-34829-001		
				MATERIAL NO.			DOCUMENT NO.		
				SIZE			SHEET NO.		
				THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			1 OF 3		

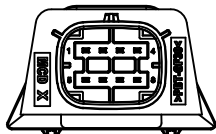
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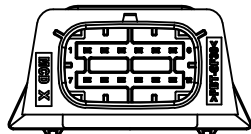
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34830-04XX



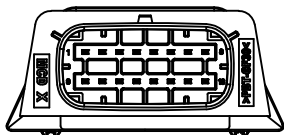
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34830-06XX



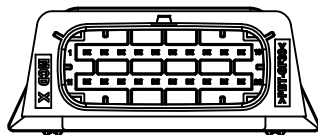
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34830-08XX



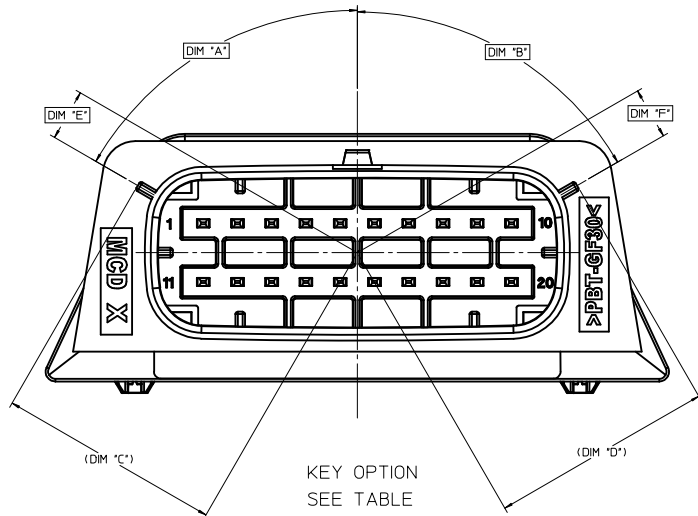
34829-12XX
34830-12XX



34829-16XX
34830-16XX



34829-20XX
34830-20XX



KEY OPTION
SEE TABLE
SCALE 3:1

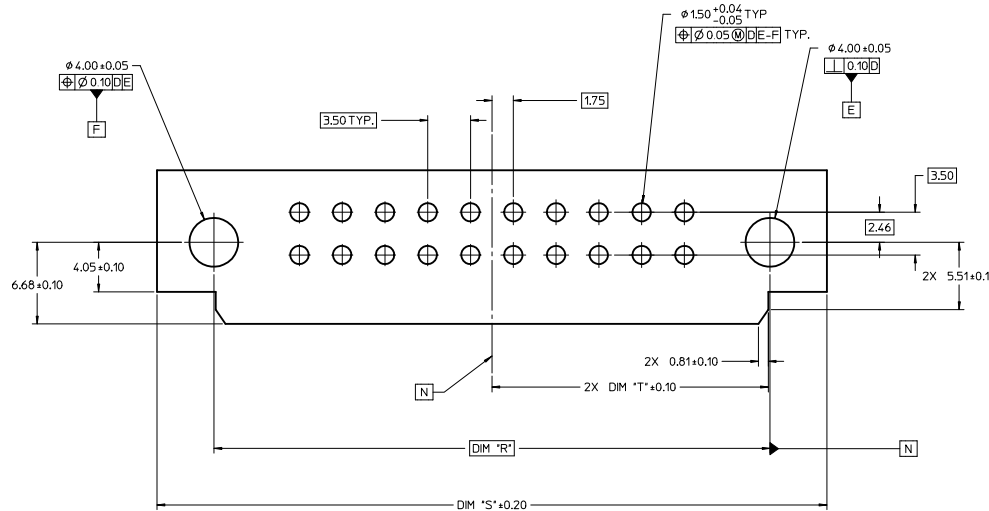
MATERIAL NUMBER		DESCRIPTION	KEY CODING	COLOR	DIMENSIONS											STATUS
EON	SOLDERTAIL				A	B	C	D	E	F	G	H	J	K	L	
348290401	348300401	2x2 WAY HEADER	A	BLACK	60°	60°	10.75	10.75	1.73	1.73	4.53	13.24	36.83	13.54	17.50	
348290402	348300402		B	LT GRAY	40°	60°	11.16	10.75	0.57	1.73						
348290403	348300403		C	DK GRAY	60°	40°	10.75	11.16	1.73	0.57						
348290404	348300404		D	BLACK	40°	40°	11.16	11.16	0.57	0.57						
348290601	348300601	2x3 WAY HEADER	A	BLACK	60°	60°	12.27	12.27	0.86	0.86	8.03	16.74	40.33	17.04	21.00	
348290602	348300602		B	LT GRAY	25°	60°	11.93	12.27	1.94	0.86						
348290603	348300603		C	DK GRAY	60°	25°	12.27	11.93	0.86	1.94						
348290604	348300604		D	BLACK	25°	25°	11.93	11.93	1.94	1.94						
348290801	348300801	2x4 WAY HEADER	A	BLACK	60°	60°	13.78	13.78	0.02	0.02	11.53	20.24	43.83	20.54	24.50	TOOLED
348290802	348300802		B	LT GRAY	25°	60°	12.67	13.78	3.53	0.02						
348290803	348300803		C	DK GRAY	60°	25°	13.78	12.67	0.02	3.53						
348290804	348300804		D	BLACK	25°	25°	12.67	12.67	3.53	3.53						
348291201	348301201	2x6 WAY HEADER	A	BLACK	60°	60°	16.81	16.81	1.77	1.77	18.53	27.24	50.83	27.54	31.50	
348291202	348301202		B	LT GRAY	25°	60°	14.14	16.81	6.70	1.77						
348291203	348301203		C	DK GRAY	60°	25°	16.81	14.14	1.77	6.70						
348291204	348301204		D	BLACK	25°	25°	14.14	14.14	6.70	6.70						
348291601	348301601	2x8 WAY HEADER	A	BLACK	60°	60°	19.85	19.85	3.52	3.52	25.53	34.24	57.83	34.54	38.50	
348291602	348301602		B	LT GRAY	25°	60°	15.62	19.85	9.87	3.52						
348291603	348301603		C	DK GRAY	60°	25°	19.85	15.62	3.52	9.87						
348291604	348301604		D	BLACK	25°	25°	15.62	15.62	9.87	9.87						
348292001	348302001	2x10 WAY HEADER	A	BLACK	60°	60°	22.88	22.88	5.27	5.27	32.53	41.24	64.83	41.54	45.50	TOOLED
348292002	348302002		B	LT GRAY	25°	60°	17.10	22.88	13.05	5.27						
348292003	348302003		C	DK GRAY	60°	25°	22.88	17.10	5.27	13.05						
348292004	348302004		D	BLACK	25°	25°	17.10	17.10	13.05	13.05						

ENTER DESCRIPTION IEC NO: GCA2012-0084 DRAWN: COZHANG CHKD: APPR: PBERG REV	DATE 2012/05/07 2012/05/29	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.13 ± --- 1 PLACE ± 0.25 ± --- ANGULAR ± 3 °	DIMENSION STYLE MM ONLY DRAWN BY LSONG05 CHECKED BY TITAN APPROVED BY PBERG DATE 2012/03/22 2012/03/22 2012/05/29	SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	TITLE MX150 DUAL ROW R/A HEADER ASSEMBLY	MATERIAL NO. SEE TABLE	DOCUMENT NO. SD-34829-001	SHEET NO. 2 OF 3

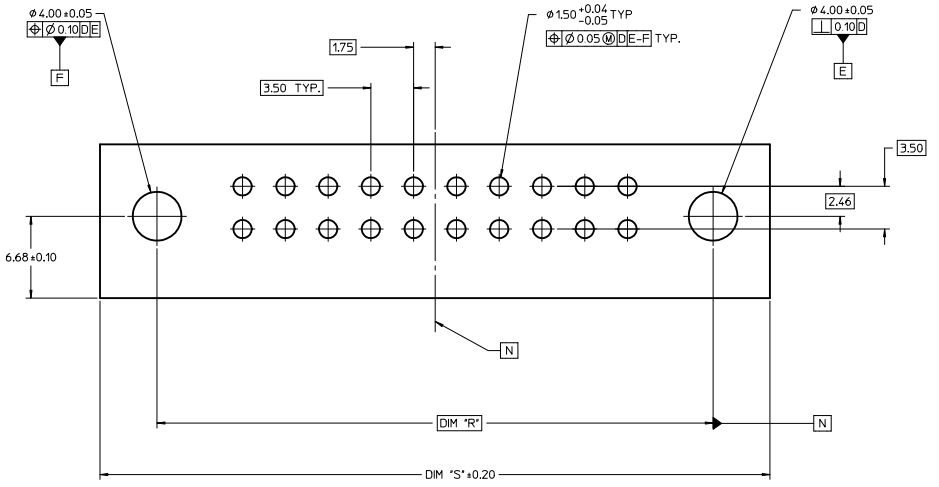
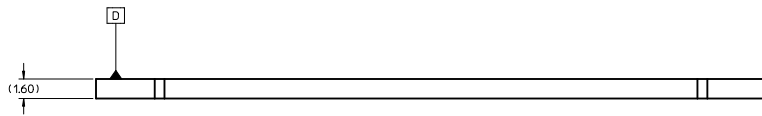
DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX
INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

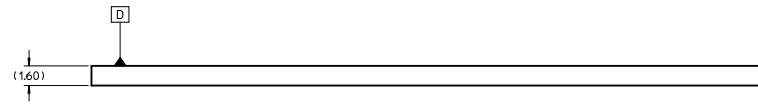
PCB INTERFACE (FOR REFERENCE ONLY)



PCB LAYOUT FOR EON
TOWARD HARNESS CONNECTOR



PCB LAYOUT FOR SOLDERTAIL
TOWARD HARNESS CONNECTOR



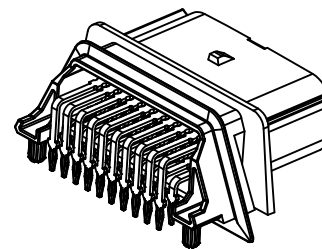
DESCRIPTION	DIMENSIONS		
	R	S	T
2X2 HEADER	17.50	26.82	8.61
2X3 HEADER	21.00	30.32	10.36
2X4 HEADER	24.50	33.82	12.11
2X6 HEADER	31.50	40.82	15.61
2X8 HEADER	38.50	47.82	19.11
2X10 HEADER	45.50	54.82	22.61

ENTER DESCRIPTION EC NO: GCA2012-0084 DRAWN: DZHANG CHKD: APPR: PBERG 2012/05/07 2012/05/29	QUALITY SYMBOLS ∇=0 ∇=0 ∇=0	GENERAL TOLERANCES (UNLESS SPECIFIED) <table border="1"> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> <tr> <td>4 PLACES ±---</td> <td>±---</td> <td>±---</td> </tr> <tr> <td>3 PLACES ±---</td> <td>±---</td> <td>±---</td> </tr> <tr> <td>2 PLACES ±0.13</td> <td>±---</td> <td>±---</td> </tr> <tr> <td>1 PLACE ±0.25</td> <td>±---</td> <td>±---</td> </tr> <tr> <td>ANGULAR ± 3°</td> <td>±---</td> <td>±---</td> </tr> </table>		mm	INCH	4 PLACES ±---	±---	±---	3 PLACES ±---	±---	±---	2 PLACES ±0.13	±---	±---	1 PLACE ±0.25	±---	±---	ANGULAR ± 3°	±---	±---	DIMENSION STYLE MM ONLY	SCALE 5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
	mm	INCH																						
4 PLACES ±---	±---	±---																						
3 PLACES ±---	±---	±---																						
2 PLACES ±0.13	±---	±---																						
1 PLACE ±0.25	±---	±---																						
ANGULAR ± 3°	±---	±---																						
DRAWN BY: LSONG05 CHECKED BY: TITAN APPROVED BY: PBERG DATE: 2012/03/22 DATE: 2012/03/22 DATE: 2012/05/29	TITLE MX150 DUAL ROW R/A HEADER ASSEMBLY	MOLEX INCORPORATED	DOCUMENT NO. SD-34829-001	SHEET NO. 3 OF 3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SEE SHEET 2	SIZE D	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																			
REVISION 1 2	DESCRIPTION 1 2	DATE 2012/05/07 2012/05/29	BY DZHANG PBERG	CHECKED BY TITAN	APPROVED BY PBERG																			

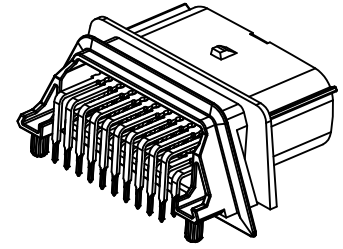
NOTES UNLESS OTHERWISE SPECIFIED

1. GENERAL:
- a. PARTS MUST BE IN COMPLIANCE TO MOLEX CHEMICAL SUBSTANCES FOR PRODUCTS AND PACKAGING SPECIFICATION: ES-40000-5015
 - b. DATA MUST BE SUBMITTED UNDER THE MOLEX PART NUMBER TO IMDS (COMPANY ID#13255)
 - c. 15 PCB PRESS-FIT (COMPLIANT PIN) PER SD-31503-012 REV A
 - d. PCB INTENDED TO BE FR4 0.062" (1.6mm) THICK
2. DESIGN - MATERIALS:
- a. HOUSING: PBT 30%GF.
 - b. TERMINAL:
 - SOLDER VERSION: COPPER ALLOY.
 - COMPLIANT VERSION: COPPER ALLOY.
3. DESIGN - GEOMETRY:
- a. THIS IS A 100% CAD GENERATED PART. THE CAD MATHEMATICAL DATA IS THE MASTER FOR THIS PART. FOR DIMENSIONAL OR ANY INFORMATION NOT SHOWN ON THIS DRAWING, ANALYZE THE CAD MODEL.
 - b. PRODUCT DESIGN MODEL NUMBER(S): SEE BOM TABLE
 - c. GEOMETRIC DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994
 - d. EDGES AND UNDIMENSIONED DETAILS PER ISO13715
 - e. CORNERS SHOWN AS SHARP TO BE R 0.2 MAX.
 - f. LETTERING SHALL BE 0.15 MAX RAISED. THIS INCLUDES RECYCLING CODE, CAVITY ID, MANUFACTURING LOCATION, AND MOLEX MATERIAL NUMBER.
4. TRUE POSITIONS OF THE EONS AND SOLDERTAIL TO BE VERIFIED WITH A FUNCTIONAL GO/NO GO GAUGE.
5. ALL DIMENSIONS APPLY TO THE PART AS SHIPPED FROM MOLEX. FINAL POSITIONING IS ACHIEVED WITH PCB APPLICATION TOOLING. REFERENCE AS-34829-001.
6. LASER MARKING TO BE MARKED WITH:
- HUMAN READABLE CODE (HRC)
 - PERMANENTLY APPLIED ON THE PART WITH 15mm LETTER SIZE
 - INFORMATION TO BE PRINTED
 - 9 DIGIT MOLEX MATERIAL NUMBER
 - 5 DIGIT JULIAN MANUFACTURING DATE STAMP DDDYY
7. TRUE POSITION OF THE MATE SIDE CONNECTOR TO BE VERIFIED WITH A GO/NO-GO FUNCTIONAL GAGE
8. ALL DIMENSION WITH OUT BALLOONS ARE NOT MEASURED. SURROGATE DATA FROM THE COMPONENT PRINT WILL BE USED TO MEET DIMENSIONAL REQUIREMENTS.
9. EON (COMPLIANT PIN) DESIGN REQUIRES AN ASSEMBLY FIXTURE FOR INSTALLATION.

TABLE OF CONTENTS	
SHEET NO.	SHEET DESCRIPTION
1	NOTES
2	CONFIGURATIONS
3	HEADER TO CASTING INTERFACE
4	PCB INTERFACE EON/SOLDERTIP
5	CASTING INTERFACE
6	PCB INTERFACE



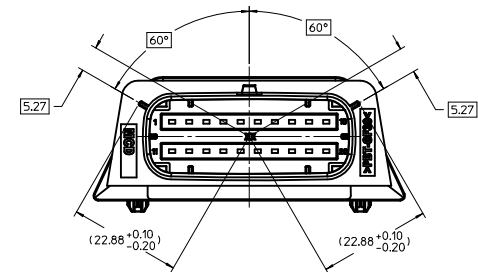
EON SHOWN



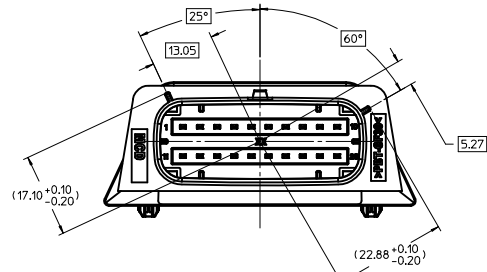
SOLDERTAIL SHOWN

INSPECTION BALLOON NUMBER LOG			
PER DRAWING REVISION: A2			
LAST BALLOON NUMBER USED: 17		A2 CHANGE DRAWING FORMAT , ADD DIMS	
ADDED BALLOON NUMBERS: 13,14,15,16,17		A1 DRAWING UPDATE	
REMOVED BALLOON NUMBERS: NONE		A DRAWING RELEASE	
		REV DESCRIPTION	
ENTER DESCRIPTION DEC NO: GCA2012-0002 DRAWN BY: LSONG05 CHECKED BY: JLOHMAN APPROVED BY: PBERG DATE: 2011/10/12 2012/01/17		QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	
GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY	
4 PLACES ± --- ± ---		DRAWN BY DATE LSONG05 2010/11/08	
3 PLACES ± --- ± ---		CHECKED BY DATE JLOHMAN 2010/11/08	
2 PLACES ± 0.13 ± ---		APPROVED BY DATE PBERG 2011/01/19	
1 PLACE ± 0.25 ± ---		MATERIAL NO. DATE SD-34829-201	
ANGULAR ± 3 °		MOLEX MOLEX INCORPORATED	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE D THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
		SHEET NO. 1 OF 6	

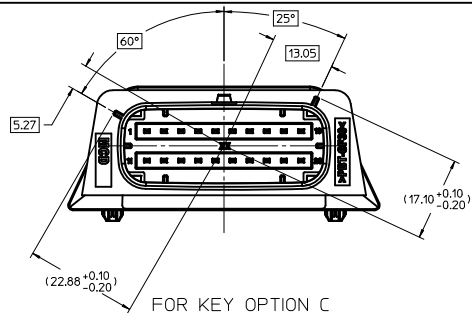
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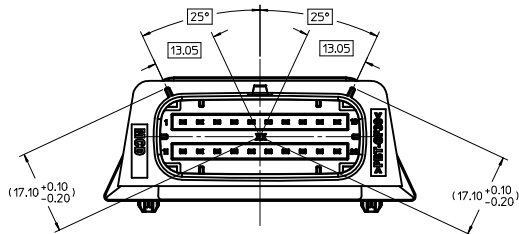
FOR KEY OPTION A



FOR KEY OPTION B



FOR KEY OPTION C

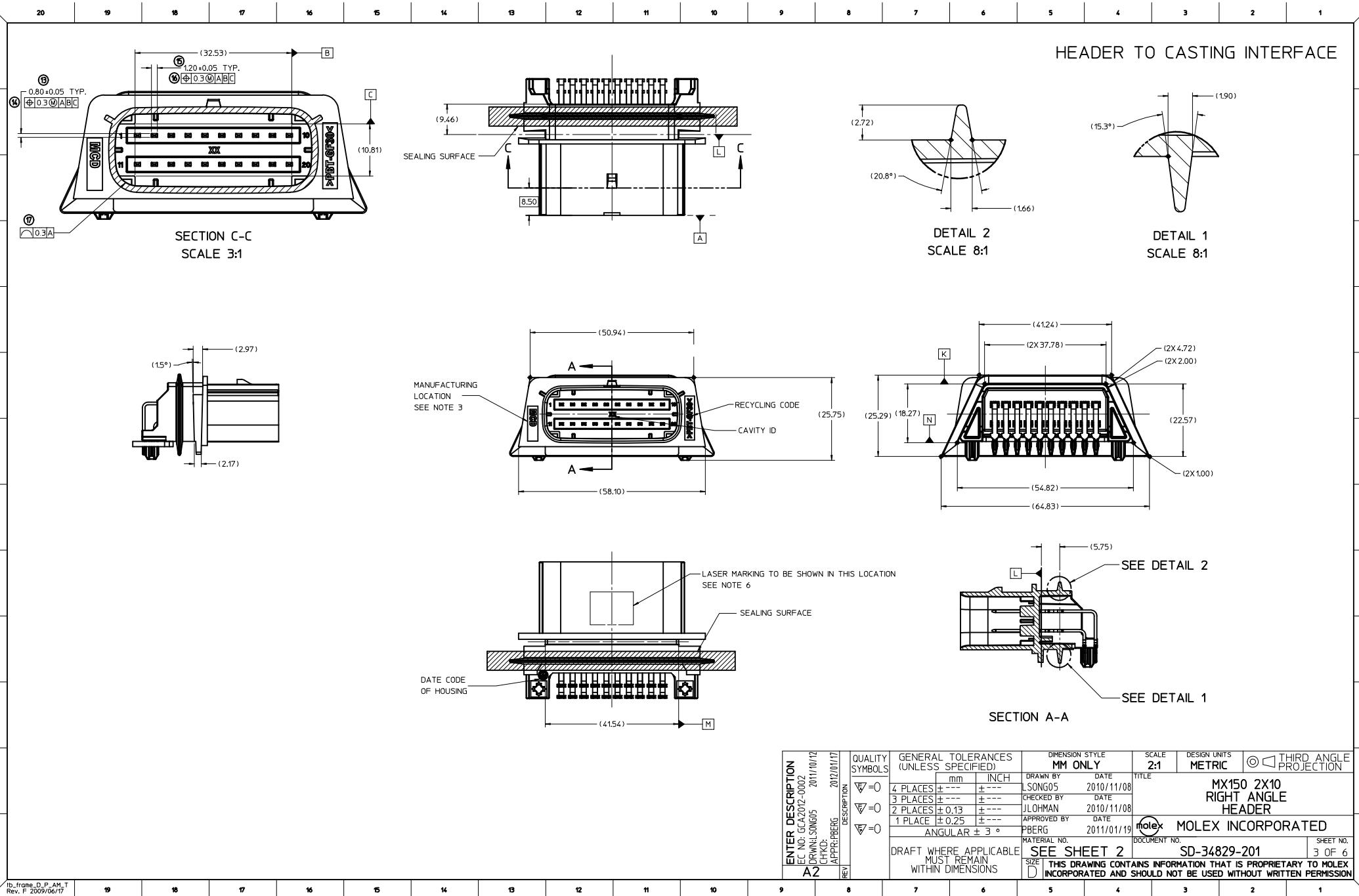


FOR KEY OPTION D

CONFIGURATIONS / KEY OPTIONS

MATERIAL No.	DESCRIPTION	KEY CODING	COLOR	150 BLADE PLATING	STATUS
348292001	2x10 WAY EON	A	BLACK	Sn	DESIGN CONCEPT
348292002	2x10 WAY EON	B	LT GRAY	Sn	DESIGN CONCEPT
348292003	2x10 WAY EON	C	DK GRAY	Sn	DESIGN CONCEPT
348292004	2x10 WAY EON	D	BLACK	Sn	DESIGN CONCEPT
348302001	2x10 WAY SOLDERTAIL	A	BLACK	Sn	DESIGN RELEASE
348302002	2x10 WAY SOLDERTAIL	B	LT GRAY	Sn	DESIGN RELEASE
348302003	2x10 WAY SOLDERTAIL	C	DK GRAY	Sn	DESIGN RELEASE
348302004	2x10 WAY SOLDERTAIL	D	BLACK	Sn	DESIGN RELEASE
348302005	2x10 WAY SOLDERTAIL	A	NATURAL	Sn	DESIGN RELEASE

ENTER DESCRIPTION EC NO: GCA2012-0002 DRAWN: SONG05 CHKD: APPR: PBERG REV: A2	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.13 ± --- 1 PLACE ± 0.25 ± --- ANGULAR ± 3 °	DIMENSION STYLE MM ONLY	SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	DRAWN BY LSONG05 CHECKED BY JLOHMAN APPROVED BY PBERG	DATE 2010/11/08 2010/11/08 2011/01/19	TITLE MX150 2X10 RIGHT ANGLE HEADER	MATERIAL NO. SD-34829-201	DOCUMENT NO.	SHEET NO. 2 OF 6



10_frame_D_P_AM_T
Rev. F 2009/06/17

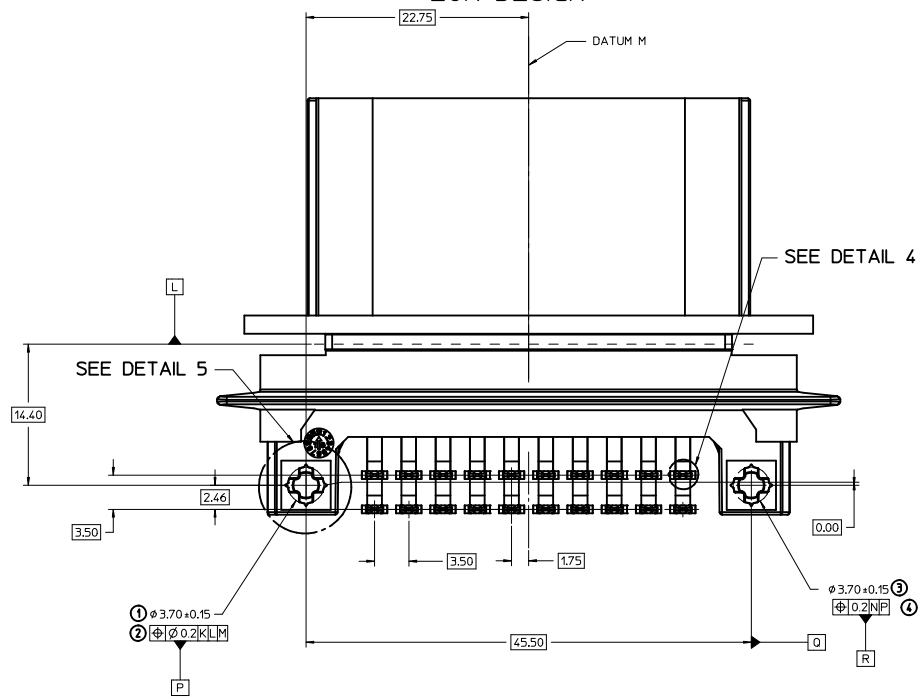
ENTER DESCRIPTION EC NO: GCA2012-0002 DRAWN: SONG05 CHKD: APPR: PBERG REV A2	DESCRIPTION 2012/01/17	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION		
			4 PLACES	± mm	± INCH	DRAWN BY SONG05	DATE 2010/11/08	TITLE MX150 2X10 RIGHT ANGLE HEADER			
				3 PLACES	±	±	CHECKED BY JLOHMAN			DATE 2010/11/08	
			2 PLACES	± 0.13	±	APPROVED BY	DATE	 MOLEX INCORPORATED			
			1 PLACE	± 0.25	±	PBERG	2011/01/19				
			ANGULAR ± 3 °		MATERIAL NO.		DOCUMENT NO.			SHEET NO. 3 OF 6	
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE SHEET 2		SD-34829-201				
			SIZE D		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

MX150 2X10
RIGHT ANGLE
HEADER

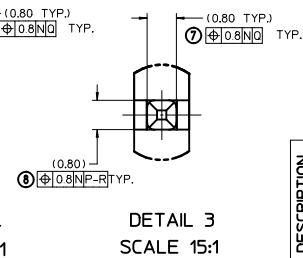
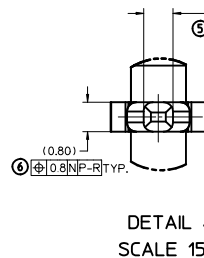
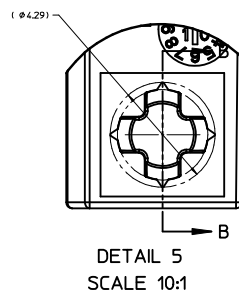
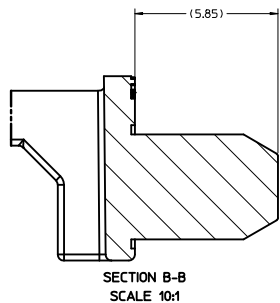
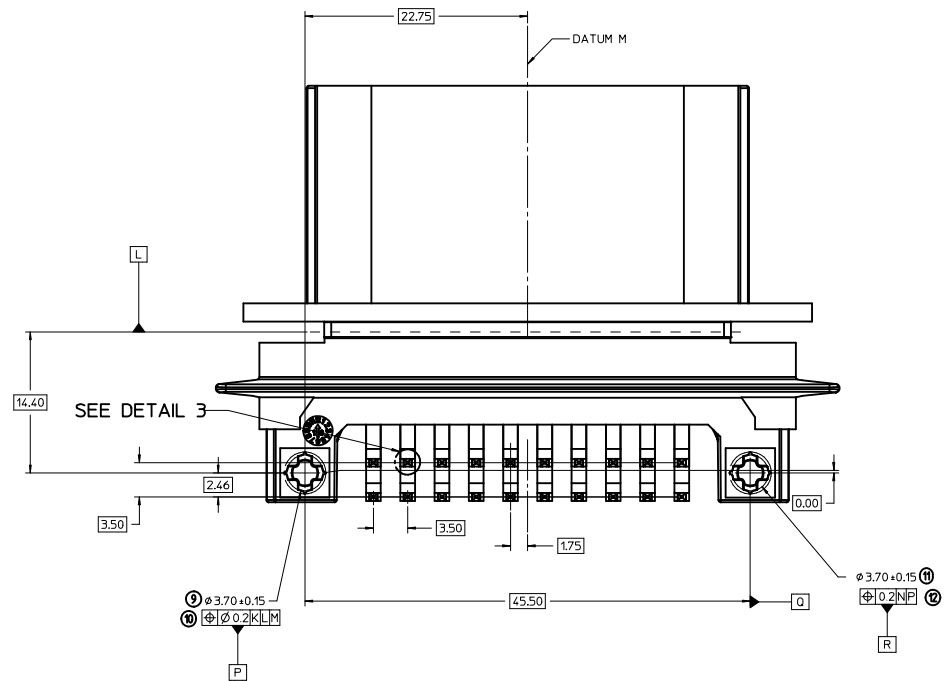
MOLEX INCORPORATED

SHEET NO.
3 OF 6

2x10 HEADER ASSEMBLY EON DESIGN



2x10 HEADER ASSEMBLY SOLDER-TAIL DESIGN

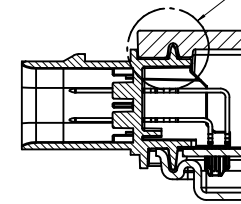
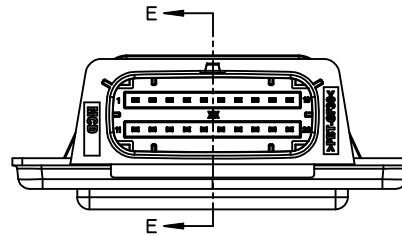


ENTER DESCRIPTION EC NO: GCA2012-0002 DRAWN: SONG05 CHKD: APPR: PBERG DATE: 2011/10/12 DATE: 2012/01/17 A2	DESCRIPTION REV	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION
		▽=0	mm	INCH	DRAWN BY LSONG05	DATE 2011/11/08	TITLE MX150 2X10 RIGHT ANGLE HEADER		
		▽=0	3 PLACES ±	±	CHECKED BY JLOHMAN	DATE 2011/11/08	 MOLEX INCORPORATED		
		▽=0	2 PLACES ± 0.13	±	APPROVED BY PBERG	DATE 2011/01/19			
		▽=0	1 PLACE ± 0.25	±	MATERIAL NO. SEE SHEET 2	DOCUMENT NO. SD-34829-201			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS					SIZE D		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

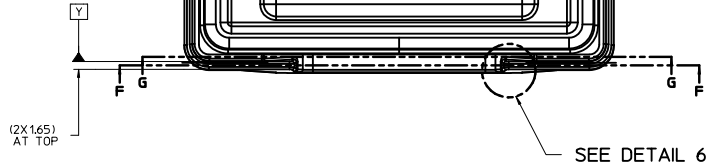
20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

CASTING INTERFACE
FOR REFERENCE ONLY

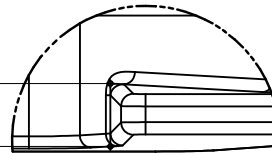
SEE DETAIL 7



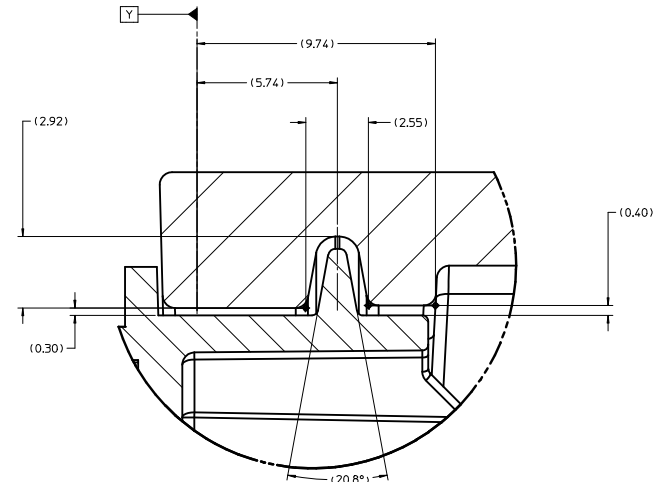
SECTION E-E
SCALE 2:1



SECTION G-G
SCALE 2:1

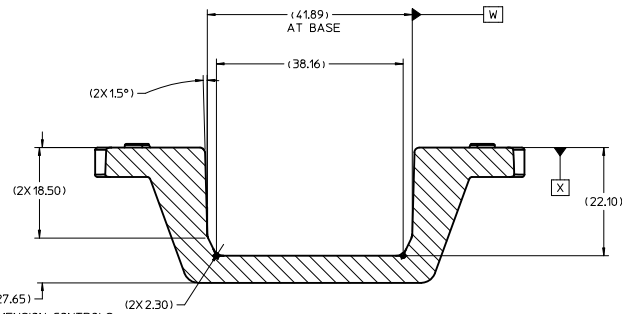
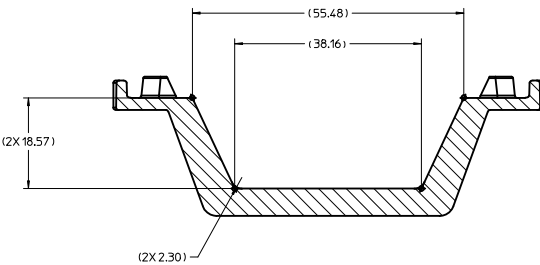


DETAIL 6
SCALE 10:1



TYPICAL CONSTRUCTION

DETAIL 7
SCALE 10:1

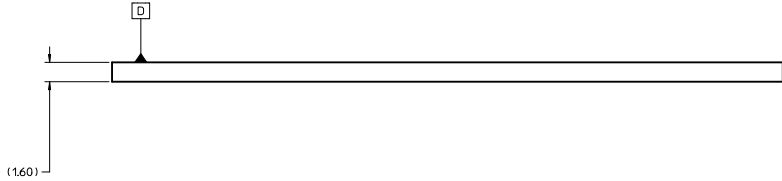
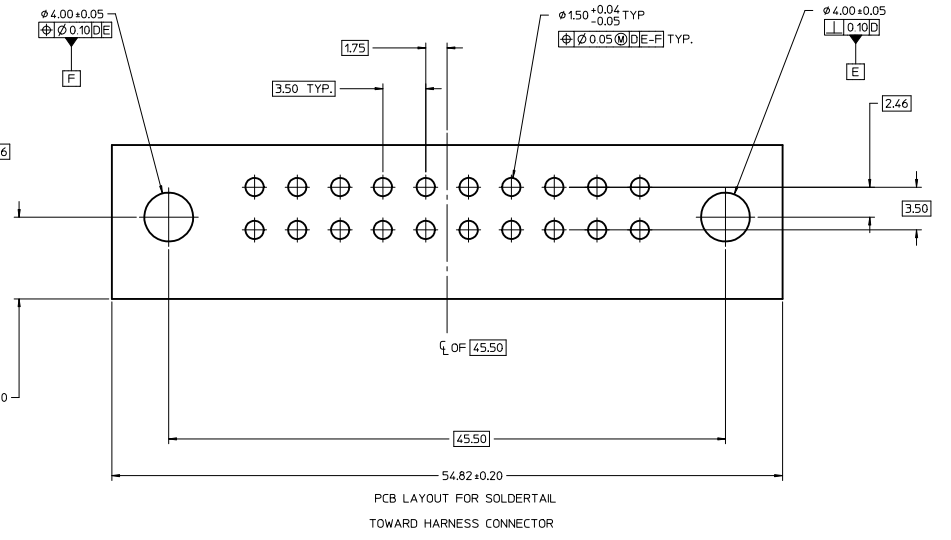


SECTION F-F
SCALE 2:1

THIS DIMENSION CONTROLS
FEATURES TO ENSURE THE
CONNECTOR LATCH IS PROTECTED.

ENTER DESCRIPTION IEC NO: GCA2012-0002 DRAWN: SONG05 CHKD: APPR: PBERG REV A2	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION
		mm INCH		DRAWN BY LSONG05	DATE 2010/11/08	TITLE MX150 2X10 RIGHT ANGLE HEADER  MOLEX INCORPORATED		
		3 PLACES ± ---		CHECKED BY JL OHMAN	DATE 2010/11/08			
		2 PLACES ± 0.13		APPROVED BY PBERG	DATE 2011/01/19			
		1 PLACE ± 0.25		MATERIAL NO. SEE SHEET 2				
		ANGULAR ± 3 °		SIZE D THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS						

$\phi 4.00 \pm 0.05$
 $\perp 0.10 D$



ENTER DESCRIPTION EC NO: GCA-2012-0002 DRAWN: LSONG05 CHKD: APPR: PBERG 2017/01/17	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED):		DIMENSION STYLE MM ONLY		SCALE 5:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION		
			mm	INCH	DRAWN BY LSONG05	DATE 2010/11/08	TITLE MX150 2X10 RIGHT ANGLE HEADER MOLEX INCORPORATED			
		4 PLACES ±	±	---	CHECKED BY JLOHMAN	DATE 2010/11/08				
		3 PLACES ±	±	---	APPROVED BY PBERG	DATE 2011/01/19				
		2 PLACES ±	±	0.13						
		1 PLACE ±	±	0.25						
		ANGULAR ± 3 °		MATERIAL NO.		DOCUMENT NO.		SHEET NO.		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE SHEET 2		SD-34829-201		6 OF 6		
		A2	REV	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						