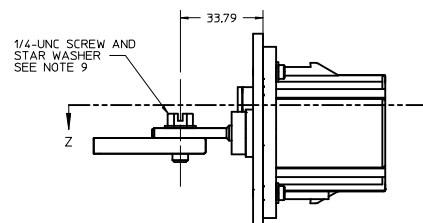
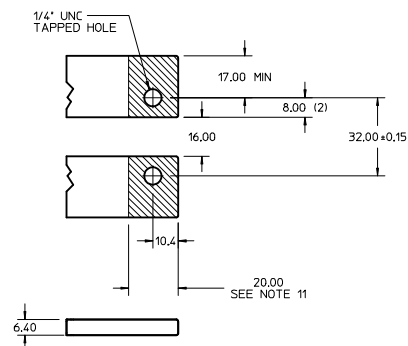




SECTION Z-Z
SCALE 4:1

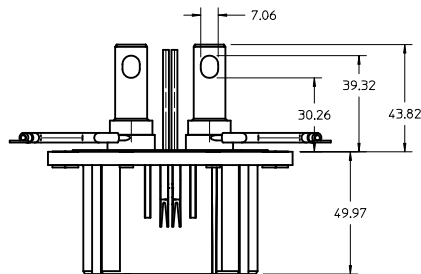
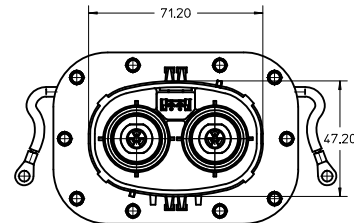
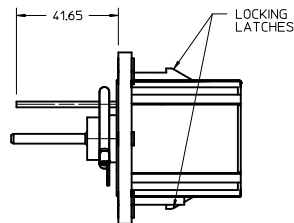
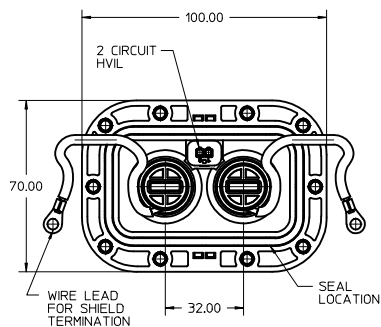
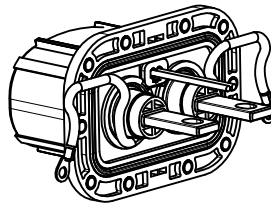
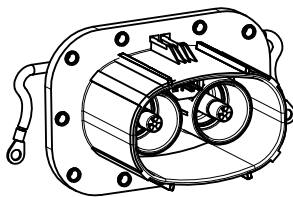


RECOMMENDED BUS BAR DETAIL

<div>SEE SHEET 1</div> <div>EC NO: UC2707-1062</div> <div>DRAWN BY: 9</div> <div>CHECKED: 9</div> <div>APPRA: 9</div> <div>DATE: 2016/12/02</div> <div>DATE: 2016/12/21</div> <div>REV:</div>	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 1:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION														
	<div><div><div>▽=0</div><div>▽=0</div><div>▽=0</div></div></div>	<table><thead><tr><th></th><th>mm</th><th>INCH</th></tr></thead><tbody><tr><td>4 PLACES ±</td><td>±</td><td>±</td></tr><tr><td>3 PLACES ±</td><td>±</td><td>±</td></tr><tr><td>2 PLACES ± 0.60</td><td>±</td><td>±</td></tr><tr><td>1 PLACE ± 0.90</td><td>±</td><td>±</td></tr></tbody></table>		mm	INCH	4 PLACES ±	±	±	3 PLACES ±	±	±	2 PLACES ± 0.60	±	±	1 PLACE ± 0.90	±	±	<div>DRAWN BY: MDATA</div> <div>DATE: 2011/12/08</div> <div>CHECKED BY: MDATA</div> <div>DATE: 2011/12/21</div> <div>APPROVED BY: MDATA</div> <div>DATE: 2012/04/11</div>	<div>TITLE: HEADER ASSY PANEL MOUNT IMPERIUM</div> <div> MOLEX INCORPORATED</div>			
		mm	INCH																			
	4 PLACES ±	±	±																			
	3 PLACES ±	±	±																			
2 PLACES ± 0.60	±	±																				
1 PLACE ± 0.90	±	±																				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE CHART		DOCUMENT NO. SD-171467-1000		SHEET NO. 2 OF 2																
		SIZE D		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																		

PART NUMBER

171467-1100




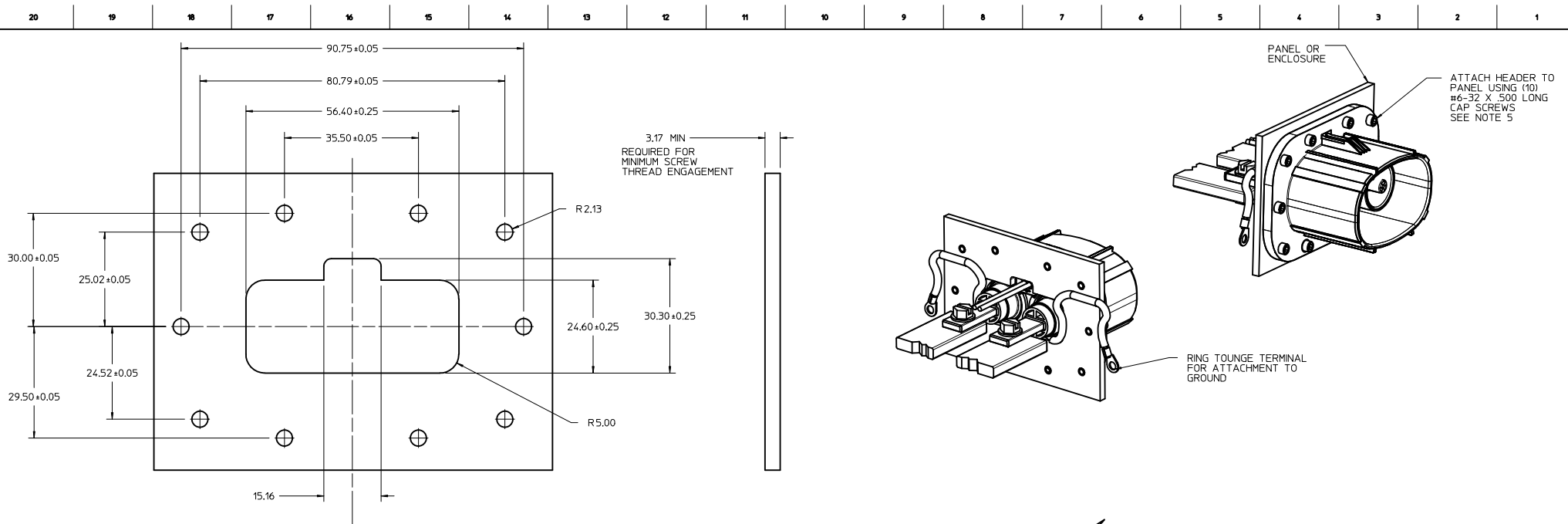
NOTES:

- MATERIAL:
MAIN HOUSING: POLYESTER 94V-0 (OPTIONAL UV STABILIZED)
COLOR: ORANGE
POWER TERMINALS: COPPER
HVIL TERMINALS: COPPER ALLOY
- FINISH:
POWER TERMINALS: SILVER OVER NICKEL PLATING
HVIL TERMINALS: TIN OVER NICKEL PLATING
- WIRE FOR HVIL TERMINALS: 18 GAGE XL AUTOMOTIVE GRADE STRANDED WIRE
- MATES WITH HARNESS ASSEMBLY 171466-1*** SERIES CABLES
- ATTACH HEADER WITH SCREWS TO PANEL WITH *** IN-LBS OF TORQUE
- PRODUCT SPECIFICATION: PS-171466-xxx
- APPLICATION SPECIFICATION: AS-171466-xxx
- PACKAGING SPECIFICATION: PK-171467-xxx
- ATTACH HEADER TERMINAL WITH BOLT TO BUSS BAR WITH ** IN LBS OF TORQUE
- BUS BAR AND MOUNTING HARDWARE TO BE OVERALL TIN PLATED.

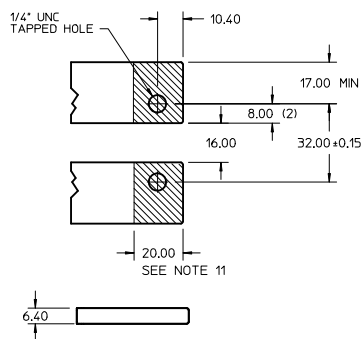
HEADER CONNECTOR WITH WIRE LEAD

PRELIMINARY

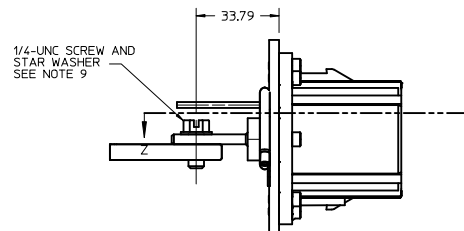
PRELIMINARY EC NO: UCP2012-3454 DRAWN BY: MDATA CHKD: APATEL APPR: APATEL DATE: 2012/04/19	1	REV	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE		SCALE	DESIGN UNITS	 THIRD ANGLE PROJECTION	
								MM ONLY		1:1	METRIC		
										TITLE	HEADER ASSY PANEL MOUNT IMPERIUM		
										molex			
										SD-171467-1100			
					ANGULAR ±1/2°			MATERIAL NO.		DOCUMENT NO.		SHEET NO.	
					DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SEE CHART				1 OF 2	
								SIZE D	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				



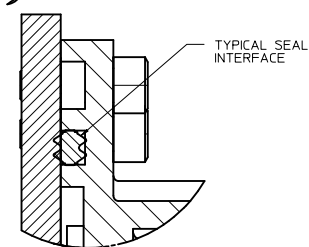
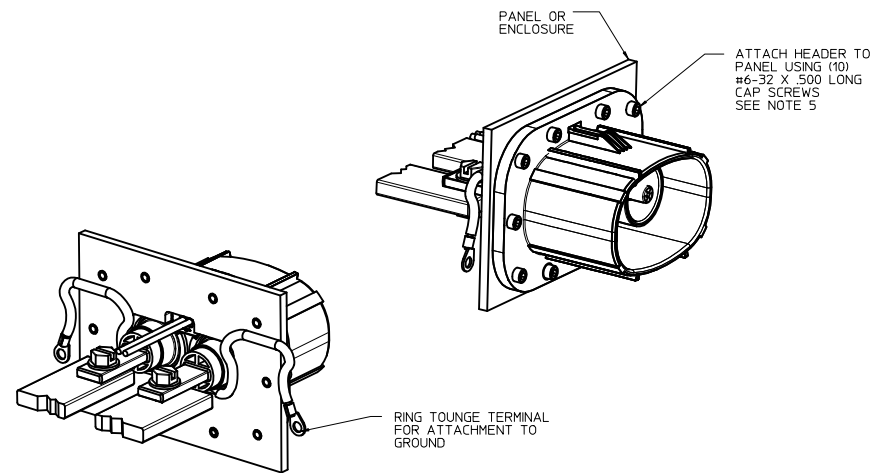
PANEL REQUIREMENTS
SCALE 2:1



RECOMMENDED BUSS BAR DETAIL




BUSS BAR ATTACHMENT



Partial1
SCALE 4:1

HEADER CONNECTOR TO PANEL ATTACHMENT

SEE SHEET 1 IEC NO: UCP2012-3454 DRAWN BY: MDATA CHKD: APATEL APPR: APATEL DATE: 2012/04/19	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)				DIMENSION STYLE		SCALE	DESIGN UNITS	 THIRD ANGLE PROJECTION			
							MM ONLY		1:1	METRIC				
			▽=0 ▽=0 ▽=0 ▽=0 ▽=0	mm		INCH		DRAWN BY	DATE	TITLE				
				4 PLACES ±---		±---		MDATA	2012/04/19					
				3 PLACES ±---		±---		CHECKED BY	DATE					
				2 PLACES ±0.13		±---		APPROVED BY	DATE					
				1 PLACE ±0.25		±---		APATEL	2012/04/27					
			0 PLACE ±---		±---		MATERIAL NO.	DOCUMENT NO.						
			ANGULAR ±1/2°				SEE CHART					SD-171467-1100		SHEET NO.
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS											2 OF 2

HEADER ASSY
PANEL MOUNT
IMPERIUM

molex

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