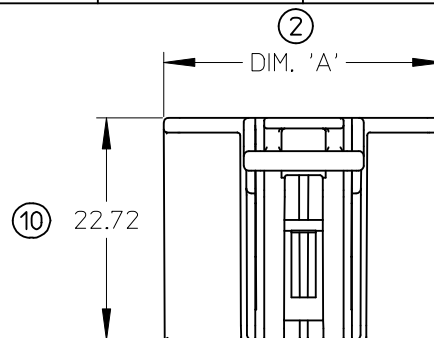
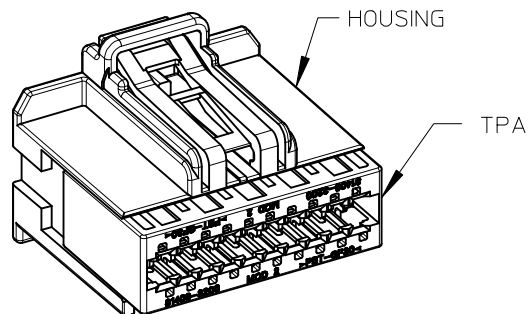
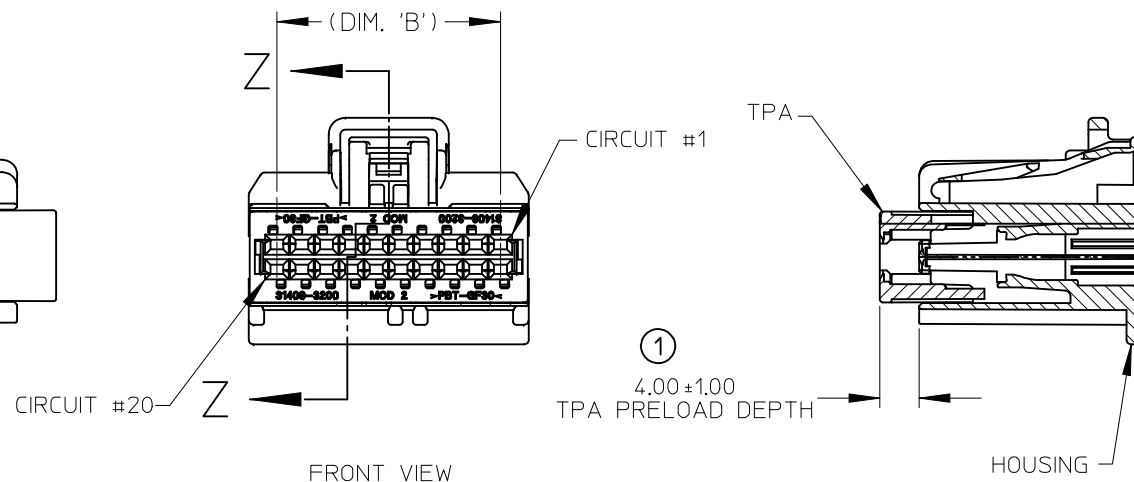
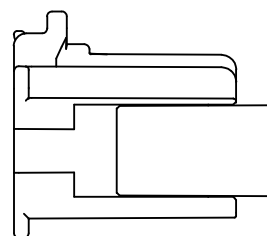


VIEW SHOWN WITH TPA
IN LOCKED POSITION

FRONT VIEW

SECTION Z-Z

NOTES:

1. MATERIALS:

HOUSING: SPS/PA66 BLEND, 30% GF

TPA: PBT, GF

COLOR: NATURAL (CREAM)

2. PACKAGING INFORMATION: PK-31300-044

3. MATING COMPONENTS:

NEW APPLICATIONS:

REFER TO SD-34691-100 & SD-34690-100

EXISTING APPLICATIONS (RESTRICTED):

REFER TO SD-31429-700 & SD-31411-700

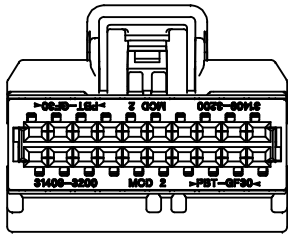
4. TPA's MAY BECOME SEATED DURING TRANSIT. IF THIS OCCURS, REFERENCE MOLEX PRODUCT SPECIFICATION PS-34646-001.

5. TO BE USED WITH TYCO TERMINAL: 18/20 AWG 1393366-1
22 AWG 1393367-1

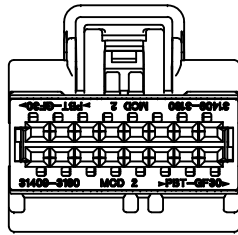
EC NO: UAU2015-0276 DRWN: JFISCHERO 2014/08/13 CHKD: APPR: RBAUMAN 2014/08/19 G1	DESCRIPTION REV	QUALITY SYMBOLS ▽ = 0 ▽ = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		REVISE ON CAD ONLY		
				mm	INCH	DIMENSION STYLE MM ONLY		TITLE USCAR 0.64MM RECEPTACLE ASSY, GET TERMINAL SALES DRAWING			
			4 PLACES	± ---	± ---	DRAWN BY DATE					
			3 PLACES		± ---	SKAROLEW 2004/02/17		MOLEX INCORPORATED			
			2 PLACES	± 0.13	± ---	CHECKED BY DATE					
			1 PLACE	± 0.25	± ---	MDANIELS 2004/03/31		MATERIAL NO. DOCUMENT NO. SHEET NO. SEE CHART SD-31408-900 1 OF 3			
			ANGULAR ± 3 °			APPROVED BY DATE					
			DRAFT WHERE APPLICABLE			BBWILSON 2004/04/06					
MUST REMAIN WITHIN DIMENSIONS			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					B			

10 9 8 7 6 5 4 3 2 31408

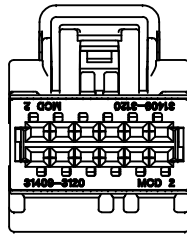
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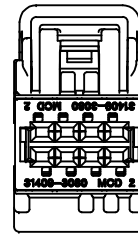
20 WAY



16 WAY



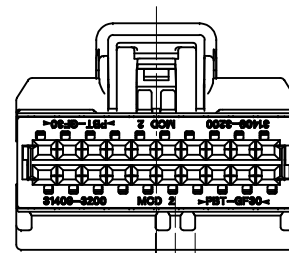
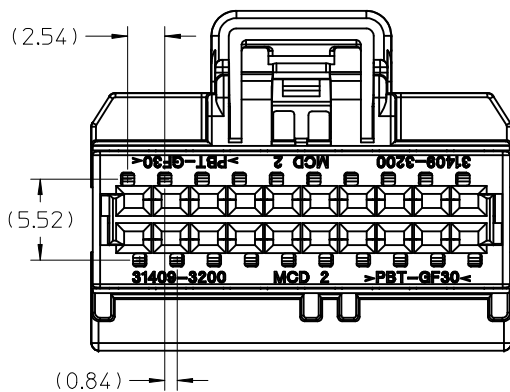
12 WAY



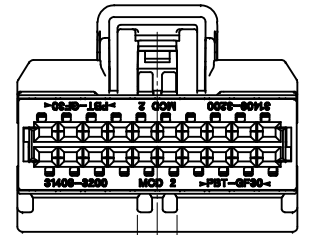
8 WAY

POLARIZATION 'A' OPTION
(ALL CIRCUITS SHOWN)

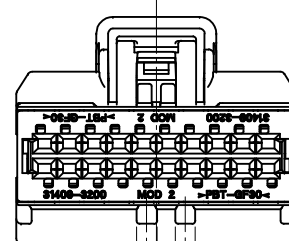
PROBE HOLE LOCATIONS



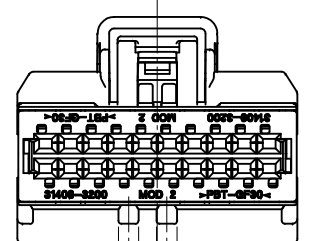
POLARIZATION 'A'



POLARIZATION 'B'



POLARIZATION 'C'



POLARIZATION 'D'

POLARIZATION OPTIONS
(20-CIRCUIT SHOWN)

A

EC NO: UAU2015-0276 DRWN: JFISCHERO 2014/08/13 CHKD: APPR: RBAUMAN 2014/08/19 REV G1	DESCRIPTION	QUALITY SYMBOLS - 0 - 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		REVISE ON CAD ONLY			
					DIMENSION STYLE MM ONLY		TITLE USCAR 0.64MM RECEPTACLE ASSY, GET TERMINAL SALES DRAWING					
					DRAWN BY SKAROLEW						DATE 2004/02/17	
			4 PLACES ± --- ± ---		CHECKED BY MDANIELS		DATE 2004/03/31		MOLEX INCORPORATED			
			3 PLACES ± --- ± ---		DATE 2004/04/06		MATERIAL NO. SEE CHART					
			2 PLACES ± 0.13 ± ---		DATE 2004/04/06		MATERIAL NO. SEE CHART		DOCUMENT NO. SD-31408-900		SHEET NO. 2 OF 3	
			1 PLACE ± 0.25 ± ---		DATE 2004/04/06		MATERIAL NO. SEE CHART		DOCUMENT NO. SD-31408-900		SHEET NO. 2 OF 3	
ANGULAR ± 3 °		DATE 2004/04/06		MATERIAL NO. SEE CHART		DOCUMENT NO. SD-31408-900		SHEET NO. 2 OF 3				
DRAFT WHERE APPLICABLE		DATE 2004/04/06		MATERIAL NO. SEE CHART		DOCUMENT NO. SD-31408-900		SHEET NO. 2 OF 3				
MUST REMAIN WITHIN DIMENSIONS		DATE 2004/04/06		MATERIAL NO. SEE CHART		DOCUMENT NO. SD-31408-900		SHEET NO. 2 OF 3				
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		DATE 2004/04/06		MATERIAL NO. SEE CHART		DOCUMENT NO. SD-31408-900		SHEET NO. 2 OF 3				

