

Excellent Integrated System Limited

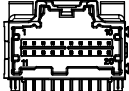
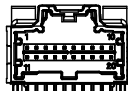
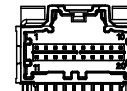
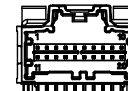
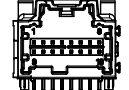
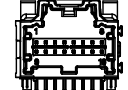
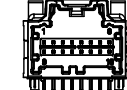
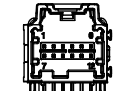
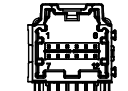
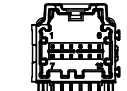
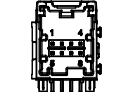
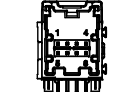
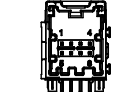
Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)
[0346910122](#)

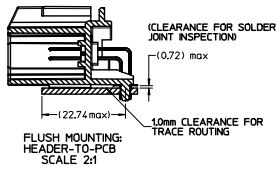
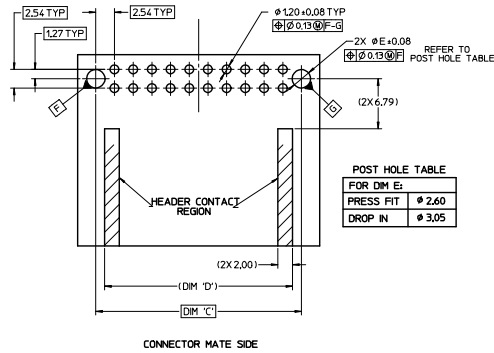
For any questions, you can email us directly:

sales@integrated-circuit.com

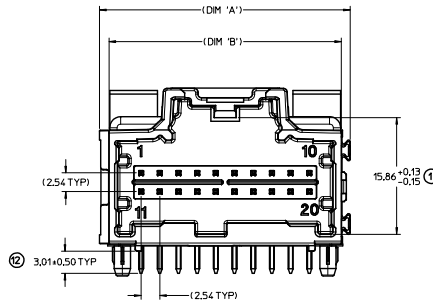
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H																					
L	POLARIZATION OPTION A P/N 34691-0200				POLARIZATION OPTION B P/N 34691-0201				POLARIZATION OPTION C P/N 34691-0202				POLARIZATION OPTION D P/N 34691-0203								
K																					
J	POLARIZATION OPTION A P/N 34691-0160				POLARIZATION OPTION B P/N 34691-0161				POLARIZATION OPTION C P/N 34691-0162												
I																					
H	POLARIZATION OPTION A P/N 34691-0120				POLARIZATION OPTION B P/N 34691-0121				POLARIZATION OPTION C P/N 34691-0122												
G																					
F	POLARIZATION OPTION A P/N 34691-0080				POLARIZATION OPTION B P/N 34691-0081				POLARIZATION OPTION C P/N 34691-0082												
E	NOTES: VALID UNLESS OTHERWISE SPECIFIED 1. GENERAL: a. CONNECTOR HEADER MUST BE VALIDATED TO THE FOLLOWING FUNCTIONAL REQUIREMENTS: POLARIZATION FEATURE EFFECTIVENESS - SEE PRODUCT SPECIFICATION PIN RETENTION - USCAR-2 REV 4 SOLDERABILITY - SMES-152 b. APPLICATION REQUIREMENTS (REFERENCE ONLY) FOR: SEE APPLICATION SPECIFICATION - AS-34729-020/AS-31408-100 SEE PRODUCT SPECIFICATION - PS-34729-020/PS-31408-100 c. PACKAGING SPECIFICATION: SEE CHART 2. DESIGN: MATERIALS: a. SHROUD (PLASTIC HOUSING): RESIN - SPS 90%GF - 20% REGRIND MAX. BY WEIGHT b. 0.4MM PINS: BASE MATERIAL: C26000 PLATING TYPE: AS NOTED c. PIN ALIGNMENT PLATE: MYLAR 3. PLATING REQUIREMENTS: a. UNDERPLATING - OVERALL NICKEL b. OVERPLATING - OVERALL TIN 4. INTERFACE: USCAR 067-U-008-2-201 064-U-012-2-102 064-U-016-2-102 064-U-020-2-102 064-U-024-2-102 064-U-028-2-102 064-U-032-2-102 064-U-036-2-102 064-U-040-2-102 064-U-044-2-102 064-U-048-2-102 064-U-052-2-102 064-U-056-2-102 064-U-060-2-102 064-U-064-2-102 064-U-068-2-102 064-U-072-2-102 064-U-076-2-102 064-U-080-2-102 064-U-084-2-102 064-U-088-2-102 064-U-092-2-102 064-U-096-2-102 064-U-100-2-102 064-U-104-2-102 064-U-108-2-102 064-U-112-2-102 064-U-116-2-102 064-U-120-2-102 064-U-124-2-102 064-U-128-2-102 064-U-132-2-102 064-U-136-2-102 064-U-140-2-102 064-U-144-2-102 064-U-148-2-102 064-U-152-2-102 064-U-156-2-102 064-U-160-2-102 064-U-164-2-102 064-U-168-2-102 064-U-172-2-102 064-U-176-2-102 064-U-180-2-102 064-U-184-2-102 064-U-188-2-102 064-U-192-2-102 064-U-196-2-102 064-U-200-2-102 064-U-204-2-102 064-U-208-2-102 064-U-212-2-102 064-U-216-2-102 064-U-220-2-102 064-U-224-2-102 064-U-228-2-102 064-U-232-2-102 064-U-236-2-102 064-U-240-2-102 064-U-244-2-102 064-U-248-2-102 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CKT SIZE	DIM 'A'	DIM 'B'	DIM 'C'	DIM 'D'
20	34.04	31.57	27.94	25.54
16	28.96	26.49	22.86	20.46
12	23.88	21.41	17.78	15.38
8	18.80	16.53	12.70	10.30

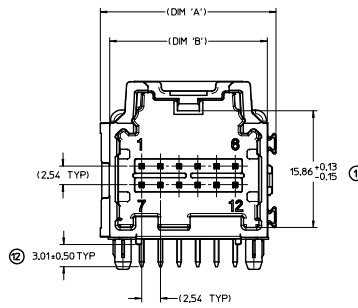
RECOMMENDED PCB LAYOUT



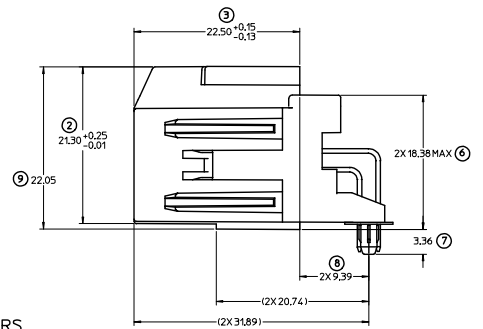
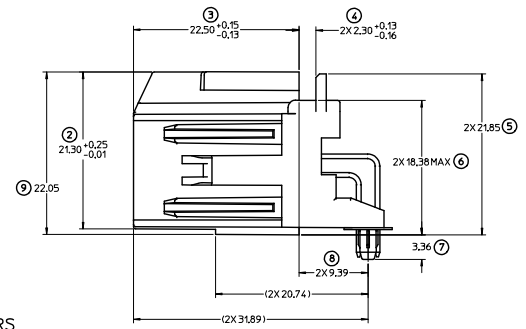
RECOMMENDED FOR WAVE SOLDER
FOR REFLOW CAPABLE PLASTIC PAPER SEE:
SD-34691-600



LAYOUT FOR 16 & 20 CKT. HEADERS
(20 CKT. OPTION 'A' SHOWN)



LAYOUT FOR 8 & 12 CKT. HEADERS
(12 CKT. OPTION 'A' SHOWN)



UPDATED DIMENSIONS		QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE		DESIGN UNITS		THIRD ANGLE PROJECTION	
EC NO. UAM2006-5536	2016/03/09	DRW: JF/SCH/01	2016/03/09	4 PLACES	± 0.15	MM ONLY	DATE	4:1	METRIC	THIRD ANGLE PROJECTION			
CHKD: CH/02	2016/03/10	APPROVED: JF/SCH/01	2016/03/10	3 PLACES	± 0.13	DATE	10/02/06						
				2 PLACES	± 0.13	DATE	04/18/07						
				1 PLACE	± 0.25	DATE	2010/11/04						
				ANGULAR	± 3 °	DATE							
				DRAFT WHERE APPLICABLE	MUST REMAIN WITHIN DIMENSIONS								
				SEE CHART									
				THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									

STAC64 SINGLE BAY
RIGHT ANGLE ASSEMBLY
SALES DRAWING
MOLEX INCORPORATED

SD-34691-100

2 OF 2