

Excellent Integrated System Limited

Stocking Distributor

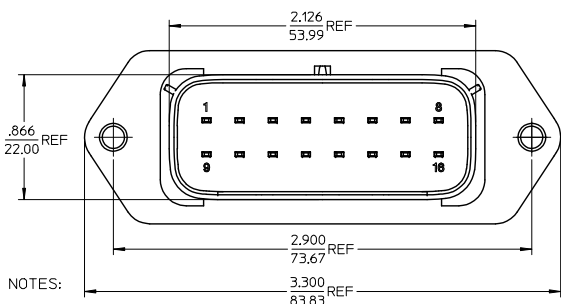
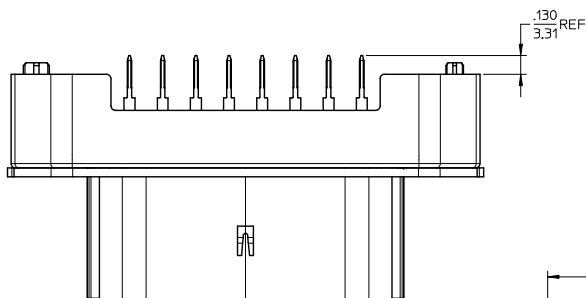
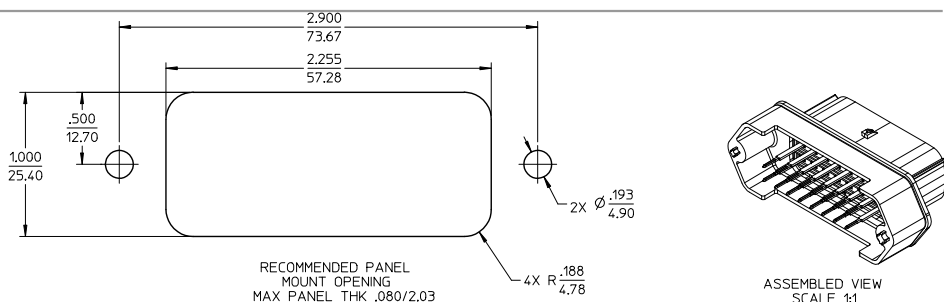
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)
[0194280024](#)

For any questions, you can email us directly:

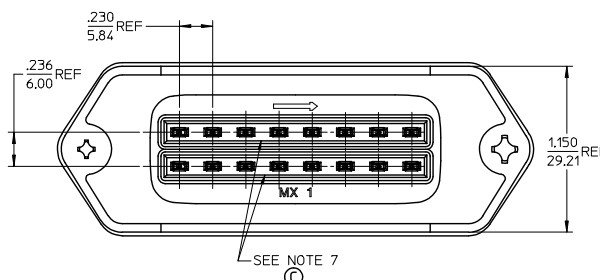
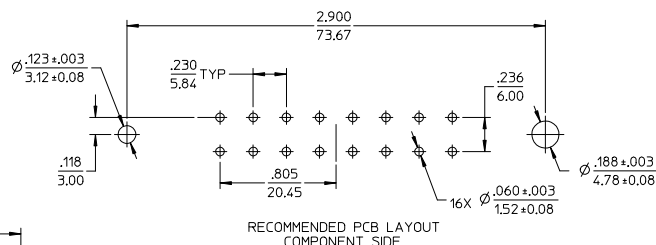
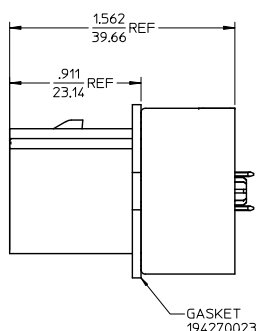
sales@integrated-circuit.com

MATERIAL NUMBER	TERMINAL FINISH	TERMINAL PIN POTTING
19428-0002	TIN	NO
19428-0024	TIN/GOLD	
19428-0040	TIN	YES
19428-0041	TIN/GOLD	



NOTES:

1. MATERIALS:
HOUSING: POLYESTER (PBT), GLASS FILLED, UL94 V-0,
COLOR: BLACK
TERMINALS: COPPER ALLOY
TERMINAL POTTING AS APPLICABLE: ELASTOMERIC SILICONE.
2. FINISHES: 1. TIN ONLY: 100HM TIN OVER 50HM NICKEL
2. TIN/GOLD: 30HM SELECT GOLD (CONTACT MATING AREA),
100HM SELECT TIN (PCB TAIL AREA) OVER 50HM NICKEL OVERALL.
3. PRODUCT SPECIFICATION: PS-19428-001.
4. PACKAGING SPECIFICATION: PK-19428-001.
5. MATES WITH: 19418 SERIES RECEPTACLE ASSEMBLIES.
6. RECOMMENDED MOUNTING HARDWARE: (2) #10 X .62/18.9 LONG PLASTIC
THREAD CUTTING SCREWS. RECOMMENDED TORQUE 15-17 IN-LBS.
7. ELASTOMERIC SILICONE APPLIED IN TERMINAL WELLS. SEE CHART.
8. ASSEMBLY IS ROHS COMPLIANT.



ADDED MAT. NOS.		QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE		DESIGN UNITS		THIRD ANGLE PROJECTION	
EC NO: ETC2007-0238	2006/12/11	DRWN: JPAWLCK	2006/12/11	mm	INCH	DRAWN BY	DATE	2:1	INCH				
CHKD: JPAWLCK	2006/12/11	APPR: JPAWLCK	2006/12/11	4 PLACES	± .005	DMYRICK	04/07/07	16-WAY STRAIGHT HEADER ASSEMBLY, LONG VERSION					
APPR: JPAWLCK	2006/12/11			3 PLACES	± .015	CHECKED BY	DATE						
				2 PLACES	± 0.38	JPAWLCK	04/07/07	MOLEX INCORPORATED					
				1 PLACE	± .005	APPROVED BY	DATE						
				ANGULAR ± 1°		RDEROSS	04/07/07	SD-19428-016					
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.	DATE						
						SIZE	DATE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					