

Excellent Integrated System Limited

Stocking Distributor

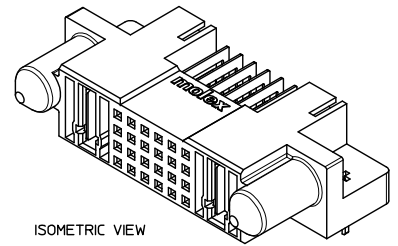
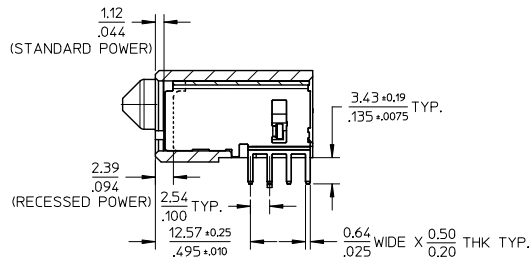
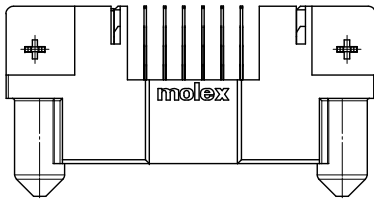
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)
[0876071001](#)

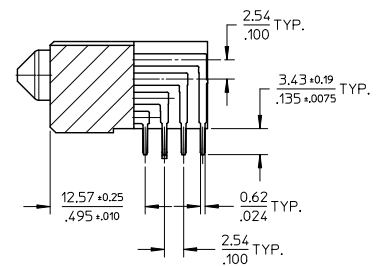
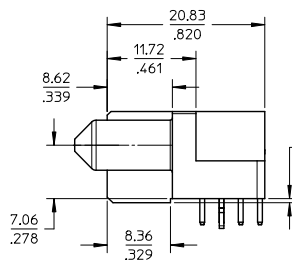
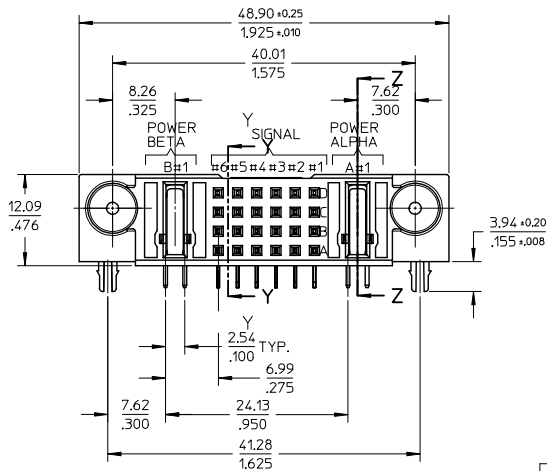
For any questions, you can email us directly:

sales@integrated-circuit.com

10 9 8 7 6 5 4 3 2 1



SECTION Z-Z

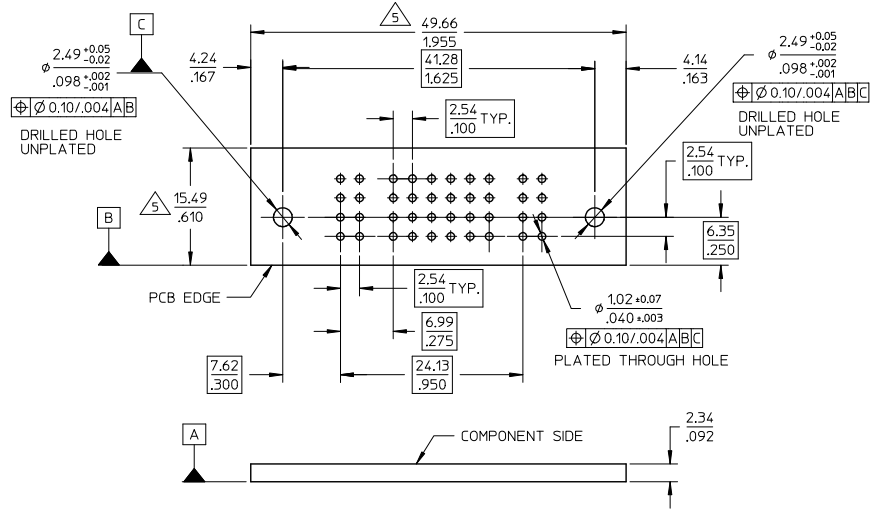


SECTION Y-Y

REVISED	EC NO. S2014-0060	DRAWN BY 2013/07/16 CHKD BY 2013/09/06 APPR. BY 2013/09/09	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE		SCALE	DESIGN UNITS	 THIRD ANGLE PROJECTION	
								MM/IN		NTS	METRIC		
						mm	INCH	DRAWN BY	DATE	TITLE			
					 =0	4 PLACES	± ---	± ---	KMG0H	2002/12/03	ASSEMBLY, DPS PWR CONN. P-S-P CONFIG., RECEPT. R/A, T/H, BOARD-LOCK		
					 =0	3 PLACES	± ---	± .005	CHECKED BY	DATE			
					 =0	2 PLACES	± 0.13	± .010	PTL IM	2002/12/05			
						1 PLACE	± 0.25	± ---	APPROVED BY	DATE			
						0 PLACE	±	±	SKTOH	2002/12/05			
					ANGULAR ± 3 °			MATERIAL NO.		DOCUMENT NO.			SHEET NO.
					DRAFT WHERE APPLICABLE			SEE TABLE		SD-87607-014			1 OF 2
MUST REMAIN WITHIN DIMENSIONS			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										

9 8 7 6 5 4 3 2 1

10	9	8	7	6	5	4	3	2	1
PART NUMBER	STANDARD POWER BLADE LOCATION	RECESS POWER BLADE LOCATION	PART STATUS	PACKAGING					
87607-1001	A#1B#1	NIL	TOOLED	TRAY					
87607-1021	A#1	B#1							



NOTES:

- MATERIALS :** HOUSING - LCP, GLASS FILLED, UL94V-0, COLOR: BLACK
POWER PINS - COPPER ALLOY
SIGNAL PINS - COPPER ALLOY
BOARD LOCK - COPPER ALLOY
- FINISHES:** POWER AD SIGNAL PINS
SELECTIVE GOLD IN THE CONTACT AREA
THICKNESS = 0.76 MICROMETER / 30 MICROINCH MINIMUM
SELECTIVE TIN ALLOY IN THE PC TAIL AREA
THICKNESS = 2.54 MICROMETER / 100 MICROINCH MINIMUM
1.27um MINIMUM NICKEL OVERALL UNDERPLATE.
- PRODUCT SPECIFICATIONS :** PS-87606-002
- SEE SHEET 2 FOR RECOMMENDED PCB LAYOUT AND THICKNESS
- COMPONENT STAY AWAY ZONE FROM CONNECTOR

REVISED	EC NO. S2014-0060	DRW:SKANG 2013/07/16 CHK:HLONG 2013/09/06 APPR:MLONG 2013/09/09	DESCRIPTION	REV	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE		SCALE	DESIGN UNITS	 THIRD ANGLE PROJECTION		
									MM/IN		NTS	METRIC			