

- NOTES:
- MATERIALS: HOUSING - LIQUID CRYSTAL POLYMER (LCP)
GLASS-FILLED, UL94V-0
TERMINALS - HIGH PERFORMANCE COPPER ALLOY
 - FINISH: 10 MICROINCH MIN. GOLD (MAPS) OR 30 MICROINCH MIN. GOLD IN CONTACT AREA. SELECTIVE MATTE TIN ON PCB TAILS, NICKEL OVERALL.
 - REFER TO MOLEX PRODUCT SPECIFICATION PS-75710-999 FOR PERFORMANCE SPECIFICATIONS.
 - FOR MIXED CONTACT MATING LENGTHS, CONSULT MOLEX FOR AVAILABILITY.
 - THIS PART CONFORMS TO CLASS B REQUIREMENTS OF MOLEX COSMETIC SPEC PS-45499-002.
 - PACKAGE PER: PK-70873-586.
 - REFER TO PCB ROUTING GUIDE FOR ANTIPAD AND ROUTING RECOMMENDATIONS.
 - MAPS (MOLEX ADVANCED PLATING SYSTEM).

LEAD FREE CONVERSION EC NO: UCP2013-4288 DRAWN: WHIPPLE 2013/04/05 CHKD: WOLFE 2013/04/05 APPR: SMILLER 2013/08/26	QUALITY SYMBOLS 	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY	SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.13 ± --- 1 PLACE ± 0.25 ± --- 0 PLACE ± ±	mm INCH ± --- ± --- ± --- ± --- ± --- ± --- ± --- ± --- ± ±	DRAWN BY BPISZCZOR	DATE 2007/02/23	TITLE I-TRAC BACKPLANE HEADER 15 ROW UNGUIDED ASSEMBLY SALES DRAWING			
		ANGULAR ±1/2°		CHECKED BY JLAURX	DATE 2007/02/23				
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APPROVED BY CBIXLER	DATE 2007/02/23				
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									

76035-****

MODULE TYPE -- TAIL PLATING
 UNGUIDED -- MATTE TIN (FORMERLY TIN/LEAD) = 0
 UNGUIDED -- MATTE TIN = 1

PIN LENGTH (P)
 2 = 3.90 - 30 GOLD
 3 = 4.70 - 30 GOLD
 4 = 5.70 - 30 GOLD
 5 = 4.70 & 5.70 - 30 GOLD STAGGERED
 6 = 3.90 - 10 GOLD
 7 = 4.70 - 10 GOLD
 8 = 5.70 - 10 GOLD
 9 = 4.70 & 5.70 - 10 GOLD STAGGERED

END WALL OPTIONS
 0 = OPEN ENDS
 1 = LEFT END WALL
 2 = DUAL END WALL
 3 = RIGHT END WALL

OF COLUMNS
 8 = 8 COL
 9 = 9 COL
 1 = 10 COL

MATERIAL NUMBER	# OF COLUMNS	DIM "A"	DIM "B"
76035-*80*	8	29.45	25.90
76035-*90*	9	33.15	29.60
76035-*10*	10	36.85	33.30

MATERIAL NUMBER	# OF COLUMNS	DIM "A"	DIM "B"
76035-*82*	8	32.05	25.90
76035-*92*	9	35.75	29.60
76035-*12*	10	39.45	33.30

MATERIAL NUMBER	# OF COLUMNS	DIM "A"	DIM "B"
76035-*81*	8	30.75	25.90
76035-*91*	9	34.45	29.60
76035-*11*	10	38.15	33.30

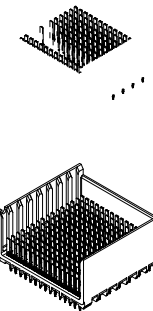
MATERIAL NUMBER	# OF COLUMNS	DIM "A"	DIM "B"
76035-*83*	8	30.75	25.90
76035-*93*	9	34.45	29.60
76035-*13*	10	38.15	33.30

OPEN END SYTLE

DUAL END WALL STYLE

LEFT END WALL STYLE

RIGHT END WALL STYLE



SEE SHEET 1 EC NO: UCP2013-4288 DRW:RWHP/PPLE 2013/04/05 CHKD:HWOLF 2013/04/05 APPR:SMILLER 2013/08/26	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
				DRAWN BY BPISZCZOR	DATE 2007/02/23	TITLE I-TRAC BACKPLANE HEADER 15 ROW UNGUIDED ASSEMBLY SALES DRAWING			
				CHECKED BY JLAURX	DATE 2007/02/23				
				APPROVED BY CBIXLER	DATE 2007/02/23				
		ANGULAR ±1/2°		MATERIAL NO.		DOCUMENT NO.		SHEET NO.	
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-76035-001		2 OF 4	
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