

Excellent Integrated System Limited

Stocking Distributor

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UPDATE AND REDIMENSIONS: EC NO. S2013-0606 DRAWN BY: DRWNAI/SE 2013/03/07 CHECKED BY: CHYK-SKANG 2013/03/13 APPR: HONG 2013/03/13	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE NTS	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
				mm	INCH	DRAWN BY JENNIFER	DATE 1987/09/21	TITLE C-GRID, SHROUDED HEADER R/A (SLOTTED W/O STANDOFFS)			
			 =0	4 PLACES ± --- ± ---		CHECKED BY MLAI	DATE 1987/09/21				
			 =0	2 PLACES ± 0.20 ± ---		APPROVED BY MLONG	DATE 2011/12/07	 MOLEX INCORPORATED			
			 =0	1 PLACE ± --- ± ---		MATERIAL NO. SEE DATA		DOCUMENT NO. SDA-70247-**-00-04		SHEET NO. 1 OF 2	
	REV		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SIZE 3 THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

10	9	8	7	6	5	4	3	2	1			
NOTES: 1. PIN PUSHOUT FORCE (9072KG)/2LBS MIN. 2. PIN SOLDERABILITY PER MOLEX SPEC. ES-152. 3. PRODUCT SPEC: PS-70246-100 APPLIES. 4. WAFER TO BE FLAT WITHIN .003 MM/MM. 5. DIMENSIONS FOR PLATING LOCATION:  MEASURE POINT FOR THICKNESS  MINIMUM COVERAGE  GOLD END OF PIN UNLESS OVERALL PLATED.  FINISH: - 51 : 15 MICRO INCHES MIN GOLD PLATE ON CONTACT AND 75 MICRO INCHES MIN TIN PLATE ON SOLDERTAIL BOTH OVER 50 MICRO INCHES MIN NICKEL OVERALL. - 52 : 30 MICRO INCHES MIN GOLD PLATE ON CONTACT AND 75 MICRO INCHES MIN TIN PLATE ON SOLDERTAIL BOTH OVER 50 MICRO INCHES MIN NICKEL OVERALL. - 54 : 5 MICRO INCHES MIN GOLD PLATE ON CONTACT AND 75 MICRO INCHES MIN TIN PLATE ON SOLDERTAIL BOTH OVER 50 MICRO INCHES MIN NICKEL OVERALL.  CHECK WITH SALES OFFICE FOR AVAILABILITY.  DIM AT THE CENTRE OF THE SHROUDED WALL SHALL BE 5.91MM MIN. THIS SPEC IS VALID FOR ALL CKT SIZE. 10. MATERIAL: HSG: PBT, GLASS FILLED, UL94V-0, COLOUR: BLACK PIN: 0.64MM SQ. PIN PHOSPHOR BRONZE.  SOLDERTAIL POSITION TOLERANCE TO BE GAUGED.							PART NUMBER 	CKT SIZE	DIM A	DIM B	DIM C	DIM D
							70247-08**	08	7.62	14.73	17.78	15.24
							70247-10**	10	10.16	17.27	20.32	17.78
							70247-12**	12	12.70	19.81	22.86	20.32
							70247-14**	14	15.24	22.35	25.40	22.86
							70247-16**	16	17.78	24.89	27.94	25.40
							70247-20**	20	22.86	29.97	33.02	30.48
							70247-24**	24	27.94	35.05	38.10	35.56
							70247-26**	26	30.48	37.59	40.64	38.10
							70247-30**	30	35.56	42.67	45.72	43.18
							70247-34**	34	40.64	47.75	50.80	48.26
							70247-40**	40	48.26	55.37	58.42	55.88
							70247-44**	44	53.34	60.45	63.50	60.96
							70247-48**	48	58.42	65.53	68.58	66.04
							70247-50**	50	60.96	68.07	71.12	68.58
							70247-56**	56	68.58	75.69	78.74	76.20
							70247-60**	60	73.66	80.77	83.82	81.28
							70247-64**	64	78.74	85.85	88.90	86.36
							70247-72**	72	88.90	96.01	99.06	96.52

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			 =0	4 PLACES ± --- ± ---	DRAWN BY JENNIFER	DATE 1987/09/21	TITLE C-GRID, SHROUDED HEADER R/A (SLOTTED W/O STANDOFFS)			
			 =0	3 PLACES ± --- ± ---	CHECKED BY MLA1	DATE 1987/09/21	 MOLEX INCORPORATED			
			 =0	2 PLACES ± 0.20 ± ---	APPROVED BY MLONG	DATE 2011/12/07				
J2	REV		1 PLACE ± --- ± --- ANGULAR ± 3°		MATERIAL NO. SEE DATA		DOCUMENT NO. SDA-70247-**-00-04		SHEET NO. 2 OF 2	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							