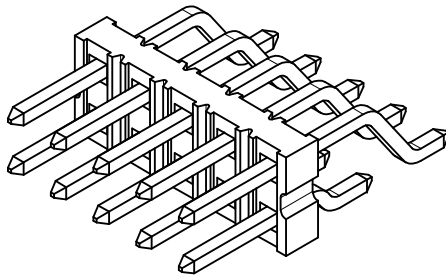
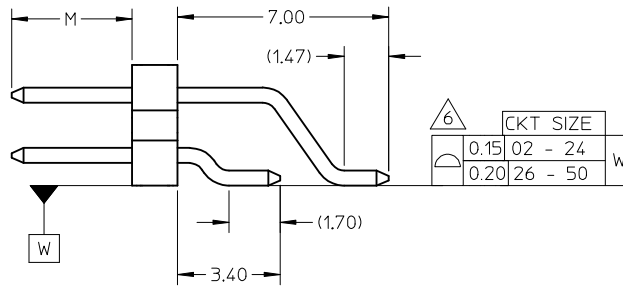
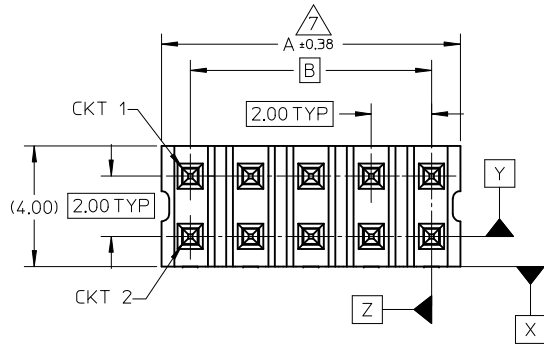


- NOTES
- MATERIAL:
HSG: NYLON, GLASS-FILLED, UL94V-0 COLOR: BLACK
PIN: 0.50MM SQ. COPPER ALLOY
 - PLATING TYPE:
 - GOLD FLASH OVER
1.270µm MIN. NICKEL OVERALL.
 - GOLD FLASH ON CONTACT AND
1.905µm MIN. TIN ON SOLDER TAIL OVER
1.270µm MIN. NICKEL OVERALL.
 - 0.254µm MIN. GOLD PLATE ON CONTACT AND
1.905µm MIN. TIN ON SOLDER TAIL OVER
1.270µm MIN. NICKEL OVERALL.
 - 0.381µm MIN. GOLD PLATE ON CONTACT AND
1.905µm MIN. TIN ON SOLDER TAIL OVER
1.270µm MIN. NICKEL OVERALL.
 - 0.762µm MIN. GOLD PLATE ON CONTACT AND
1.905µm MIN. TIN ON SOLDER TAIL OVER
1.270µm MIN. NICKEL OVERALL.
 - 2.540µm MIN. TIN OVERALL
1.270µm MIN. NICKEL OVERALL
 - PRODUCT SPECIFICATION: PS-87761-100
 - PACKAGING TYPE: SEE TABLE
 - WAFER TO BE FLAT WITHIN 0.003 mm/mm
 - COPLANARITY IS TO BE MEASURED BY RESTING THE SOLDER TAIL ON A GAUGE SURFACE
 - IRREGULAR CIRCUIT CUTOFF WITHIN BREAKAWAY SECTION IS PERMISSIBLE. CUTTING OR CHIPPING OF THE MAIN BODY IS NOT ACCEPTABLE
 - RECOMMENDED PCB THICKNESS IS 1.60mm±0.10
 - THE ABOVE CKT 10 IS FOR ILLUSTRATION PURPOSE ONLY
 - PACKAGING SPECIFICATION:
TRAY: PK-89990-487
T&R : PK-89990-484 / PK-87858-300
TUBE: RPK-87979-1007 FOR ASSEMBLY 87979-1007.



SEE SHEET 2 EC NO: S2016-0574 DRWN:HRAMAKRI SHINA 2015/12/28 CHKD:HRAMAKRI SHINA 2015/12/28 APPR: J SHARG 2016/01/13	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE NTS	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
	▽ _F = 0	mm	INCH	DRAWN BY KCHO	DATE 2005/01/31	TITLE CUSTOM HEADER MGRID DUAL ROW HEADER S/WFR, HORIZONTAL SMT		
	▽ _F = 0	4 PLACES ± --- ± ---	3 PLACES ± --- ± ---	CHECKED BY PTLIM	DATE 2005/02/17	MOLEX INCORPORATED		
	▽ _F = 0	2 PLACES ± 0.20 ± ---	1 PLACE ± --- ± ---	APPROVED BY SCLW	DATE 2005/02/17	DOCUMENT NO. SD-87979-002	SHEET NO. 1 OF 2	
	ANGULAR ± 3 °	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE TABLE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

PART NO.	CKT SIZE	PEG	PLATE OPT.	VOID POSITION	DIMENSION			WITH KAPTON TAPE	PACKAGING OPTION
					A	B	MATING END M		
					87979-0406	4	N		
87979-0806	8	N	6	----	8.00	6.00	4.00	YES	T&R
87979-1006	10	N	6	----	10.00	8.00	4.00	NO	TRAY
87979-1007	10	N	6	----	10.00	8.00	4.00	NO	TUBE
87979-1206	12	N	2	----	12.00	10.00	4.00	YES	T&R
87979-1606	16	N	6	----	16.00	14.00	4.00	NO	TRAY
87979-1607	16	N	6	----	16.00	14.00	4.00	YES	T&R
87979-2000	20	N	6	----	20.00	18.00	4.00	YES	T&R
87979-2406	24	N	2	----	24.00	22.00	4.00	YES	T&R
87979-4206	42	N	6	----	42.00	40.00	4.00	YES	T&R
87979-5006	50	N	6	----	50.00	48.00	4.00	NO	TRAY

KAPTON TAPE REMOVED FOR P/N: 87979-1007 EC NO: S2016-0574 DRW: MRAMAKRI SHINA 2015/12/28 CHKD: MRAMAKRI SHINA 2015/12/28 APPR: ISHWARG 2016/01/13	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE NTS	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
	$\nabla_A = 0$	4 PLACES	mm	INCH	DRAWN BY	DATE	TITLE		
	$\nabla_C = 0$	3 PLACES	± ---	± ---	KCHO	2005/01/31	CUSTOM HEADER		
	$\nabla_P = 0$	2 PLACES	± 0.20	± ---	CHECKED BY	DATE	MGRID DUAL ROW HEADER		
	1 PLACE	± ---	± ---	PTL IM	2005/02/17	S/WFR, HORIZONTAL SMT			
		ANGULAR ± 3 °		APPROVED BY	DATE	MOLEX INCORPORATED			
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SLOW	2005/02/17	MATERIAL NO.		DOCUMENT NO.	SHEET NO.
A11				SEE TABLE		SD-87979-002		2 OF 2	
		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							