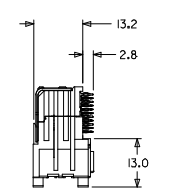
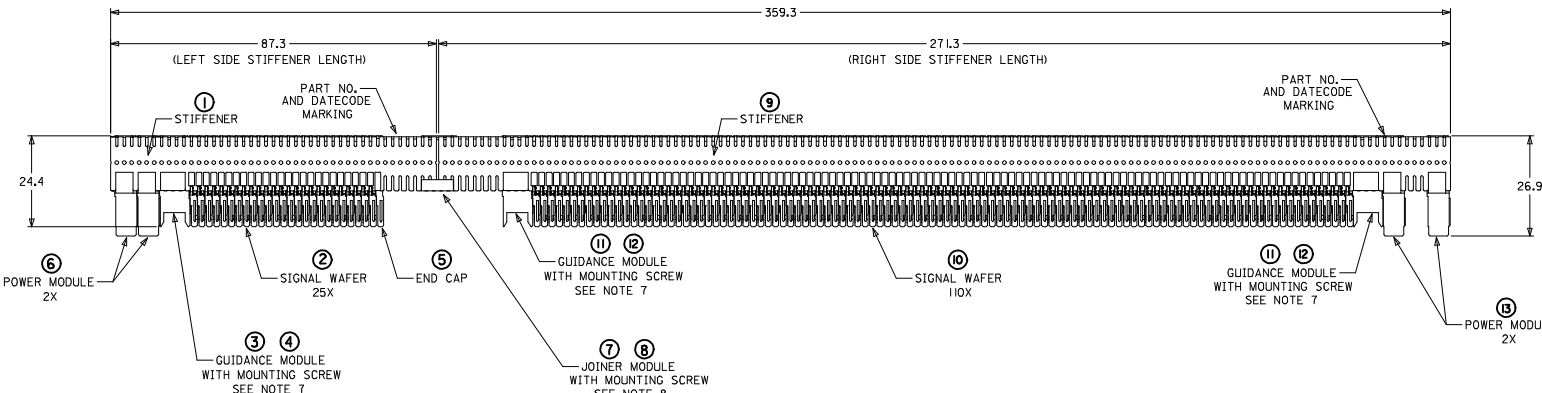


CUSTOMER: REDSTONE COMMUNICATIONS



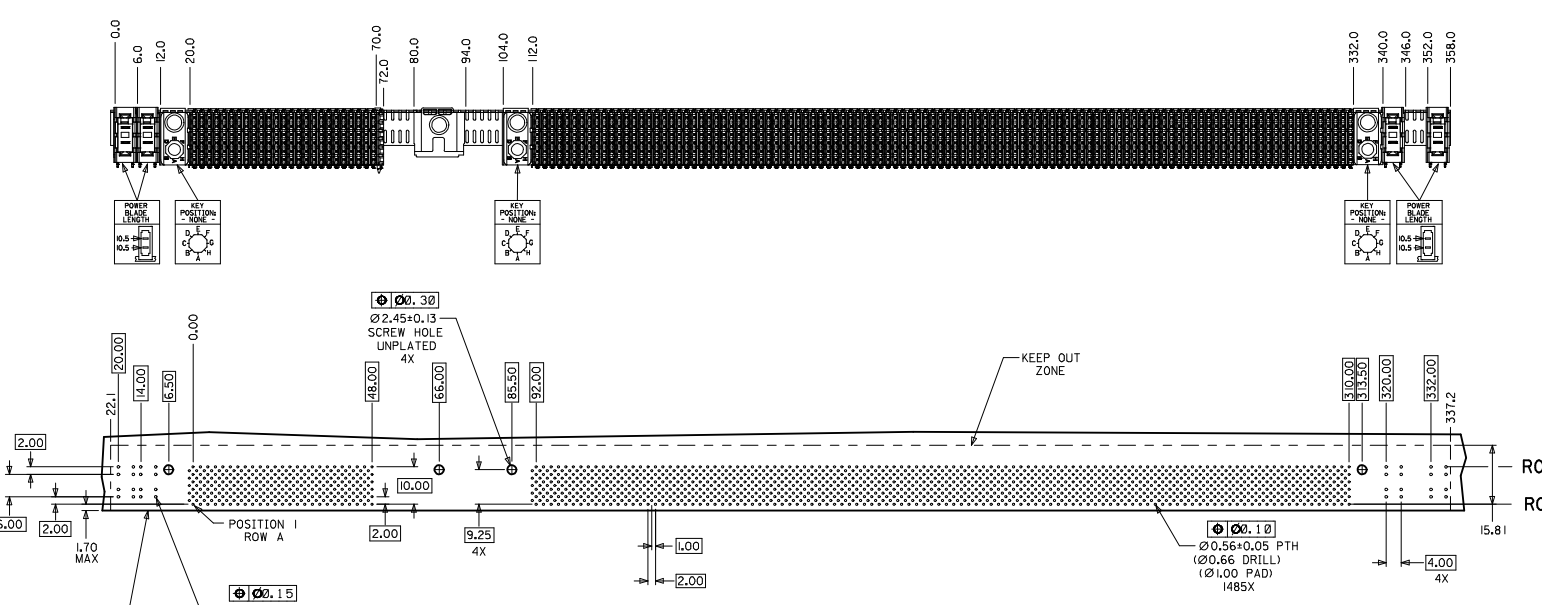
- NOTES: (UNLESS OTHERWISE SPECIFIED)
- MATERIALS: HOUSING - LIQUID CRYSTAL POLYMER (LCP), GLASS-FILLED, UL94V-0, BLACK.  
TERMINALS - COPPER ALLOY.  
STIFFENER - STAINLESS STEEL.
  - FINISH: SELECTIVE GOLD (Au) IN CONTACT AREA, 0.00076mm MINIMUM THICKNESS; SELECTIVE TIN/LEAD (Sn/Pb) ON PCB TAILS, 0.00038 - 0.00152 mm THICK; NICKEL (Ni) OVERALL.
  - REFER TO MOLEX PRODUCT SPECIFICATION PS-74031-999 FOR PERFORMANCE SPECIFICATIONS.
  - REFER TO MOLEX DOCUMENT SD-74031-002 FOR ADDITIONAL DETAIL ON THE SIGNAL WAFER.
  - REFER TO MOLEX DOCUMENT SD-74037-005 FOR ADDITIONAL DETAIL ON THE GUIDANCE MODULE.
  - REFER TO MOLEX DOCUMENT SD-74026-001 FOR ADDITIONAL DETAIL ON THE POWER MODULE.
  - MOUNTING SCREWS WILL BE BAGGED WITH EACH CONNECTOR.
  - JOINER MODULES ARE SHIPPED LOOSE WITH LEFT SIDE CONNECTOR. END USER TO INSERT ON STIFFENER AFTER INSTALLATION OF BOTH SUB-ASSEMBLIES ON DAUGHTERCARD.
  - PARTS ARE PACKAGED IN TUBES PER PK-70873-5040.

LEFT SIDE OF TWO PIECE CONNECTOR

ITEM	PART NUMBER	DESCRIPTION	QTY
1	74036-0087	STIFFENER	1
2	74031-0001	SIGNAL WAFER	25
3	74037-0006	POLARIZING/GUIDE MODULE	1
4	73726-0000	GUIDE MODULE MNTG SCREW	1
5	74038-0001	END CAP	1
6	74026-6330	POWER MODULE	2
7	74039-6015	JOINER MODULE - 14mm	1
8	73774-0000	GRND/JOINER MNTG SCREW	1

RIGHT SIDE OF TWO PIECE CONNECTOR

ITEM	PART NUMBER	DESCRIPTION	QTY
9	74036-0271	STIFFENER	1
10	74031-0001	SIGNAL WAFER	110
11	74037-0006	POLARIZING/GUIDE MODULE	2
12	73726-0000	GUIDE MODULE MNTG SCREW	2
13	74026-6330	POWER MODULE	2



DAUGHTERCARD HOLE PATTERN (CONNECTOR SIDE)

<p>74039-6014 TO -6015</p> <p>EC NO: UCP2009-2170</p> <p>DRAWN BY: CHYKSDANALLEY 2009/03/03</p> <p>CHECKED BY: APPR:SMILLER 2009/03/09</p> <p>DESCRIPTION:</p>	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	<p>▽=0</p> <p>▽=0</p>	<p>4 PLACES ± --- mm</p> <p>3 PLACES ± --- INCH</p> <p>2 PLACES ± ---</p> <p>1 PLACE ± ---</p> <p>ANGULAR ±1/2°</p>	<p>MM ONLY</p>	<p>DATE: 01/01/15</p> <p>DATE: 01/01/15</p> <p>DATE: 01/01/15</p>	<p>METRIC</p>	<p>6 ROW VHDM DAUGHTERCARD SALES DRAWING</p>
	<p>DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS</p>	<p>MATERIAL NO. 74030-0041</p> <p>DOCUMENT NO. SD-74030-041</p>	<p>MOLEX INCORPORATED</p>	<p>SHEET NO. 1 OF 1</p>		
	<p>THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION</p>					