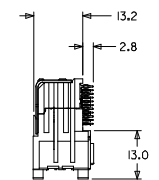
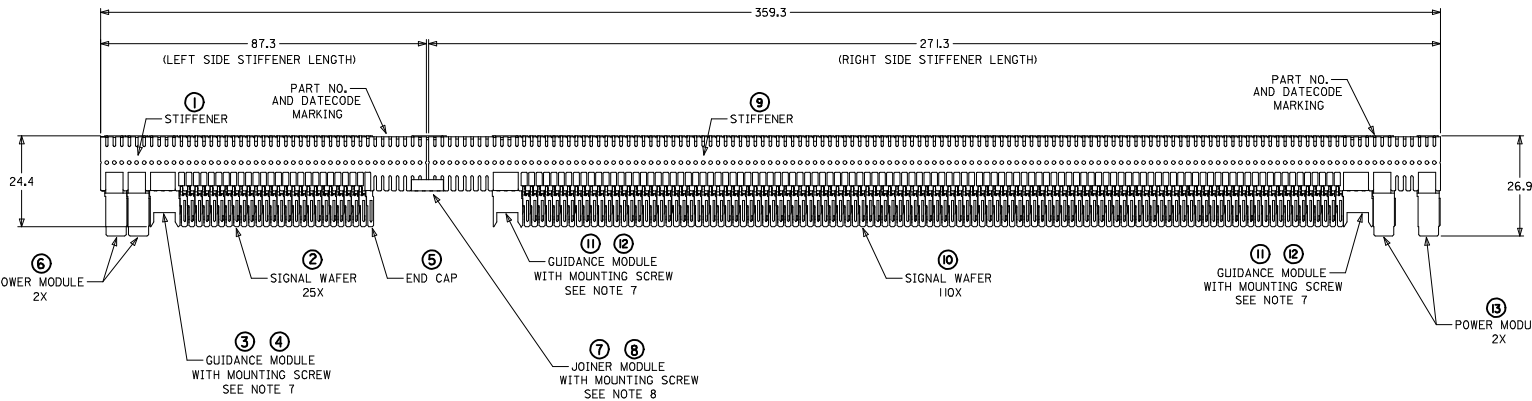


CUSTOMER: REDSTONE COMMUNICATIONS



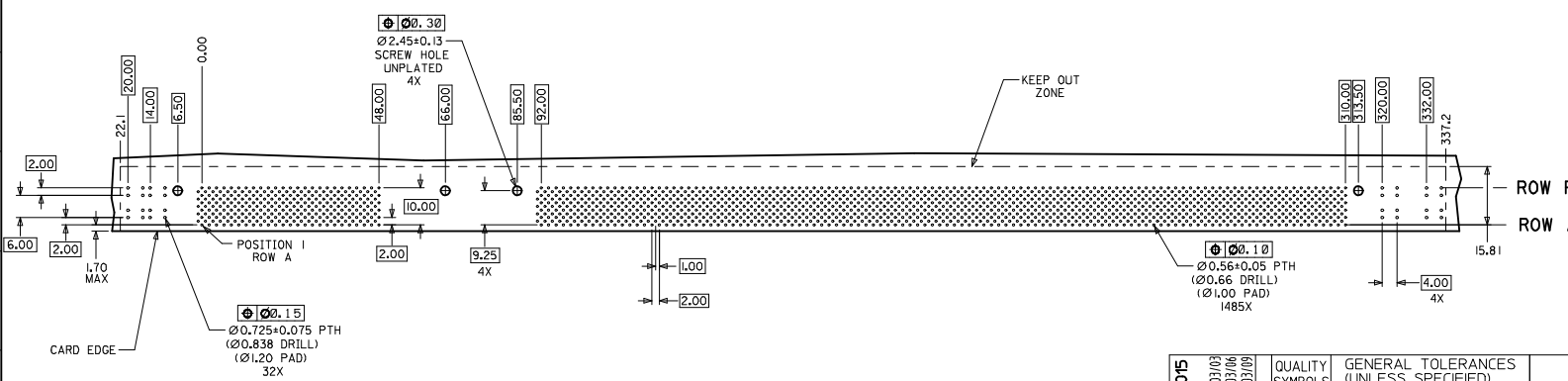
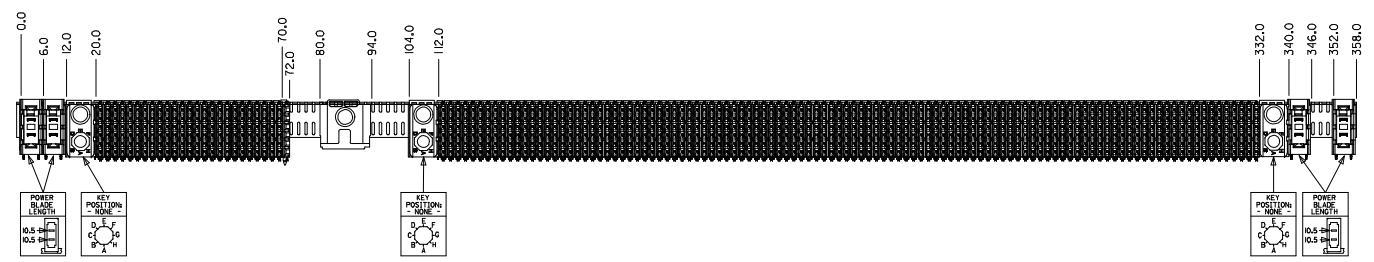
- NOTES: (UNLESS OTHERWISE SPECIFIED)
- MATERIALS: HOUSING - LIQUID CRYSTAL POLYMER (LCP), GLASS-FILLED, UL94V-0, BLACK.
TERMINALS - COPPER ALLOY.
STIFFENER - STAINLESS STEEL.
 - FINISH: SELECTIVE GOLD (Au) IN CONTACT AREA, 0.00076mm MINIMUM THICKNESS; SELECTIVE TIN/LEAD (Sn/Pb) ON PCB TAILS, 0.00038 - 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)

74039-6014 TO -6015 EC NO: UCP2009-2170 DRAWN BY: DRINKSMART CHKD: DANIELLE APPR: SMILLER DATE: 2009/03/03 DATE: 2009/03/06 DATE: 2009/03/09	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) 4 PLACES ±--- mm 3 PLACES ±--- INCH 2 PLACES ±--- 1 PLACE ±--- ANGULAR ±1/2°	DIMENSION STYLE: MM ONLY SCALE: 1:1 DESIGN UNITS: METRIC THIRD ANGLE PROJECTION	
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DRAWN BY: LAURX CHECKED BY: FLO APPROVED BY: BIXLER DATE: 01/01/15 DATE: 01/01/15 DATE: 01/01/15	MATERIAL NO: 74030-0041 DOCUMENT NO: SD-74030-041 SHEET NO: 1 OF 1	MOLEX INCORPORATED
	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			6 ROW VHDM DAUGHTERCARD SALES DRAWING
	MOLEX INCORPORATED			