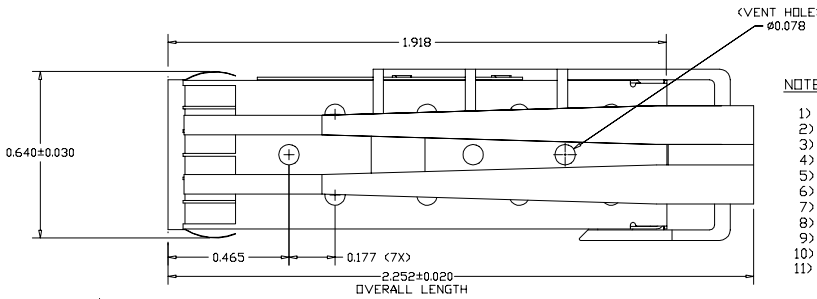
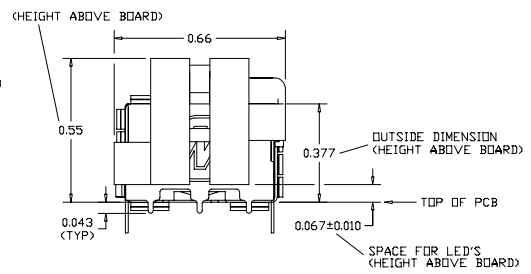
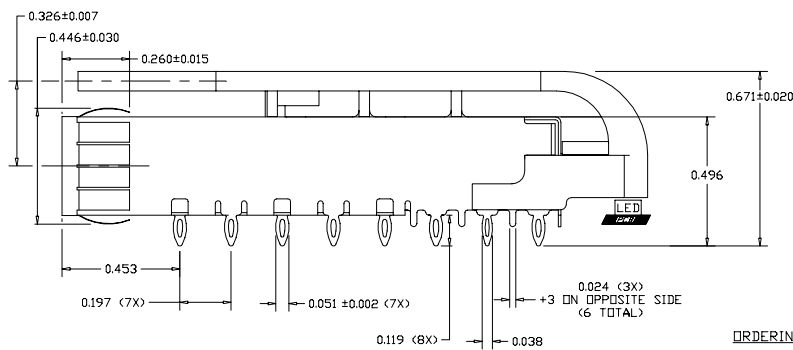
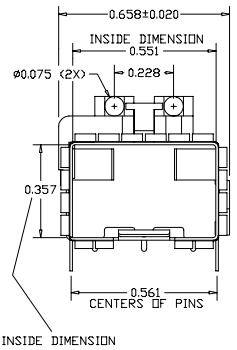


REVISION AND CHANGE EFFECTIVITY DATE				
LTR.	ECN	DESCRIPTION	DATE	APP'D.



NOTES:

- 1) OPERATING AND STORAGE TEMPERATURE: -40°C TO +125°C
- 2) CAGE MATERIAL: 0.010" THICK BRASS ALLOY; C2680 - FULL HARD
- 3) CAGE IS SOLDERED AT SEAM AT 5 LOCATIONS
- 4) CAGE IS STAMPED "R" FOR RoHS COMPLIANCE
- 5) GASKET: 0.002" THICK BERYLLIUM COPPER
- 6) GASKET IS SPOT WELDED INTO CAGE
- 7) PLATING: SEE PLATING OPTIONS
- 8) LIGHT PIPE: CLEAR POLYCARBONATE - NOT INTENDED FOR REFLOW - WAVE SOLDER ONLY
- 9) TEMPERATURE FROM WAVE SOLDER NOT TO EXCEED 125°C AT LIGHTPIPE
- 10) CAGE IS STAMPED "R" FOR RoHS COMPLIANCE
- 11) MAXIMUM LED HEIGHT: 0.057"



ORDERING INFO:

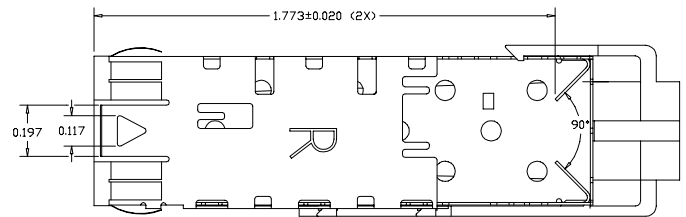
DM7054-X-L

SERIES

WITH LIGHTPIPES

PLATING OPTIONS:

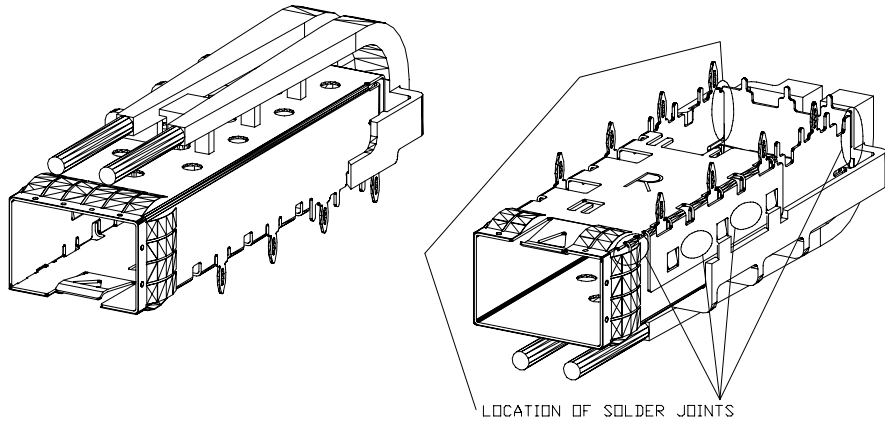
- R FOR 100µIN MATTE TIN OVER 50µIN NICKEL
 - G FOR FLASH GOLD OVER 50µIN NICKEL
 - N FOR 100µIN NICKEL
- NOT INTENDED FOR REFLOW
WAVE SOLDER ONLY - WAVE TEMP. 260°C FOR 6 SEC. MAX
RoHS COMPLIANT



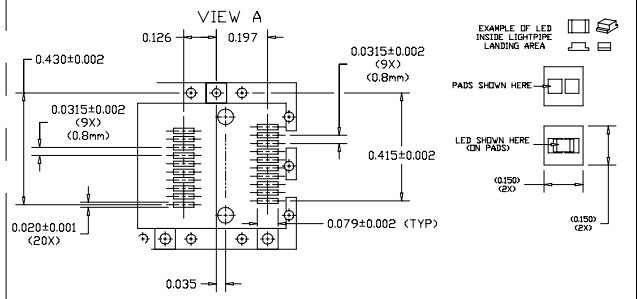
DO NOT SCALE DRAWING.



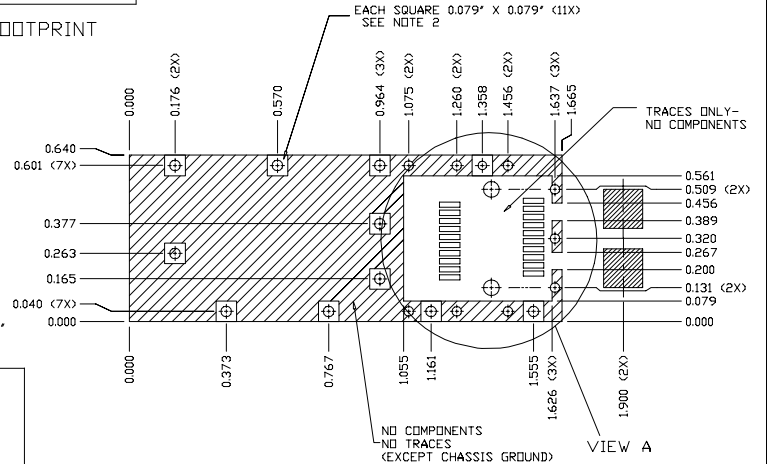
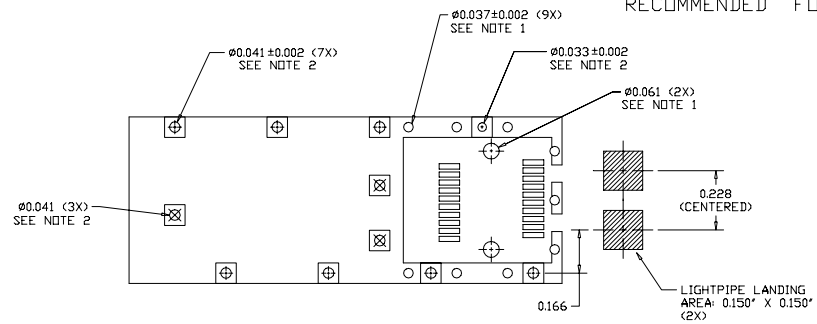
EXPERIMENTAL NO.:		DIVISION ASSIGNED: dataMATE Division	
TOLERANCE: UNLESS OTHERWISE SPECIFIED	MATERIAL:	DRAWN BY:	DATE:
METRIC ±	SEE NOTES	A. PIRILLIS	08/26/09
INCHES ±		CHECKED BY:	
FRACTIONS DEC. XX ± .010		B. SKEPNEK	08/26/09
XXX ± .005	FINISH:	ENGR. APPROVAL:	
ANGLES ±		J. NOWAK	08/26/09
TOOLING DWG		APPROVED BY:	
PART DWG		A. CHIAPPETTA	08/26/09
BREAK SHARP EDGES		PART NO. CLASSIFICATION:	
REMOVE ALL BURRS			
<small>THE INFORMATION DISCLOSED IN THIS DOCUMENT IS PROPRIETARY TO METHODE ELECTRONICS, INC. AND MAY NOT BE USED FOR MANUFACTURE OR ANY OTHER PURPOSE WITHOUT THE WRITTEN CONSENT OF METHODE. DRILLS SUBJECT TO CHANGE AS THEY MAY CHANGE WITH RESPECT TO PRODUCT IMPROVEMENT.</small>		TITLE SFP+ CAGE - ONE PIECE (IMPROVED) WITH GASKET PRESS FIT PINS	SIZE C
		CODE IDENT.	DWG. NUMBER
			DM7054-X-L
		SCALE:	Rev.
			1 OF 2



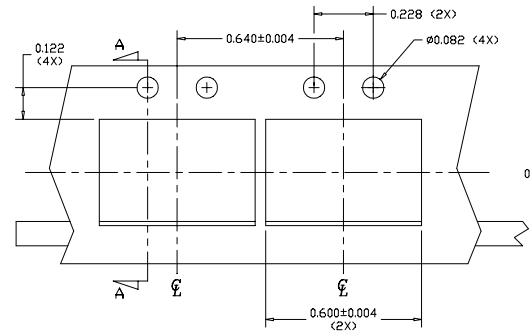
REVISION AND CHANGE EFFECTIVITY DATE				
LTR.	ECN	DESCRIPTION	DATE	APP'D.



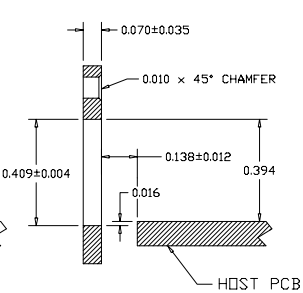
RECOMMENDED FOOTPRINT



RECOMMENDED PANEL CUTOUT



SECTION A-A



- NOTES:
- 1) THRU HOLES, PLATING OPTIONAL
 - 2) PADS AND VIAS ARE CHASSIS GROUND, 11 PLACES

DO NOT SCALE DRAWING.		dataMate	
EXPERIMENTAL NO:		DIVISION ASSIGNED: dataMate Division	
TOLERANCE UNLESS OTHERWISE SPECIFIED	MATERIAL: SEE NOTES	DRAWN BY: A. PIRILLIS	DATE: 08/26/09
METRIC		CHECKED BY: B. SKEPNEK	DATE: 08/26/09
FRACTIONAL DEC: XX ± .010		ENGR. APPROVAL: J. NOWAK	DATE: 08/26/09
± .005		APPROVED BY: A. CHIAPPETTA	DATE: 08/26/09
ANGLES ±	FINISH:	TITLE: SFP+ CAGE - ONE PIECE (IMPROVED) WITH GASKET PRESS FIT PINS	
TOOLING DWG □		SIZE: C	
PART DWG □		CODE IDENT.	
BREAK SHARP EDGES REMOVE ALL BURRS		DWG. NUMBER: DM7054-X-L	
		Rev.	
PART NO. CLASSIFICATION:		SCALE:	
<small>THE INFORMATION DISCLOSED IN THIS DOCUMENT IS PROPRIETARY TO BETHODE ELECTRONICS, INC. AND MAY NOT BE USED FOR MANUFACTURE OR ANY OTHER PURPOSE WITHOUT THE WRITTEN CONSENT OF BETHODE ELECTRONICS, INC. THIS DOCUMENT IS SUBJECT TO CHANGE AS THEY MAY KNOW WITH RESPECT TO PRODUCT IMPROVEMENT.</small>			
			SHI. 2 OF 2