



NOTES: UNLESS OTHERWISE SPECIFIED:

- VENDOR:
LEE SPRING COMPANY
1462 62ND STREET
BROOKLYN, NY 11219
PHONE: 800-462-0272
WEB: <http://www.leespring.com>
- APPLY KAPTON INSULATOR TO SIDE OF
BACKER PLATE MATING TO BOARD
- THE DESIGN OF THE SPRINGS (ITEM 8) SHOULD BE DONE
TO ACCOMMODATE THE MOUNTING FORCES OF THE DMD
SPECIFIED IN THE DMD DATA SHEET. EACH IMPLEMENTATION
OF THIS REFERENCE DESIGN SHOULD BE VERIFIED TO ASSURE
THE DMD LOAD REQUIREMENTS ARE MET.

CONFIGURATION TABLE				
DMD DESCRIPTION	DMD MECHANICAL ICD (ITEM 2)	INTERPOSER ASSEMBLY (ITEM 3)	DMD PWB INTERFACE (ITEM 4)	DMD DATA SHEET (ITEM 9)
0.7 XGA DDR	2503606	2503000-1 OR 2503000-3	2503845	2503884

REF	9	SEE CONFIGURATION TABLE	DISCOVERY DMD DATA SHEET		
4	8	LC-042D-06-S	SPRING, COMPRESSION	LEE	1
4	7	2503641-I	SHOULDER SCREW		
I	6	2503644-I	KAPTON INSULATOR, BACKER PLATE		2
I	5	2503555-I	BACKER PLATE		
REF	4	SEE CONFIGURATION TABLE	DISCOVERY DMD BOARD INTERFACE		
I	3	SEE CONFIGURATION TABLE	INTERPOSER ASSY		
I	2	SEE CONFIGURATION TABLE	DMD, TYPE A		
I	1	2503321-I	SPRING MOUNT INTERFACE PLATE		

-1 QTY	ITEM NO	PART OR IDENTIFYING NUMBER	NOMENCLATURE OR DESCRIPTION	NOTES
PARTS LIST				
			DWG HOLAMON DATE 01/11/14	
			ENGR S. SMITH 02/01/11	
			QA R. BASUDE 02/01/17	
			APVD S. SMITH 02/01/17	
			SIZE D	
			SCALE 1/1	
			DRAWING NO 2503848	
			REV A	
			SHEET 1 OF 2	

- UNLESS OTHERWISE SPECIFIED
- DIMENSIONS ARE IN MILLIMETERS
 - TOLERANCES: ANGLES ± 1°
 - 2 PLACE DECIMALS ±0.25
 - 1 PLACE DECIMALS ±0.50
- DIMENSIONAL LIMITS APPLY BEFORE PROCESSES
- INTERPRET DIMENSIONS IN ACCORDANCE WITH ASME Y14.5M-1994
 - REMOVE ALL BURRS AND SHARP EDGES
 - PARENTHEetical INFO FOR REF ONLY



NONE	0314CP
NEXT ASSY	USED ON
APPLICATION	

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DWN

DATE

SIZE

D

DRAWING NO

2503848

REV

A

ISSUE DATE

SCALE

1/1

SHEET 2