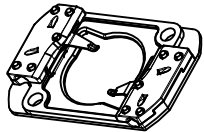
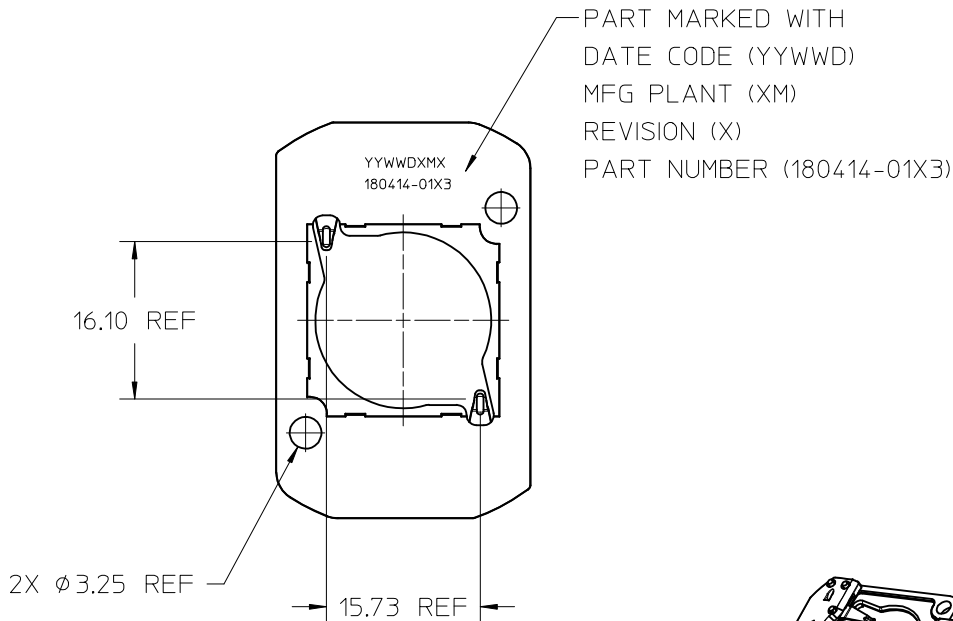
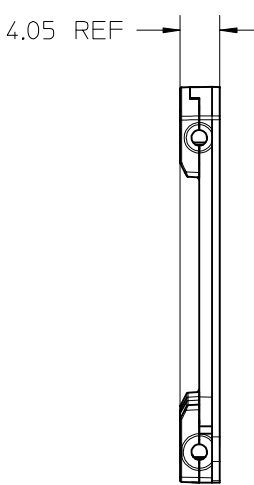
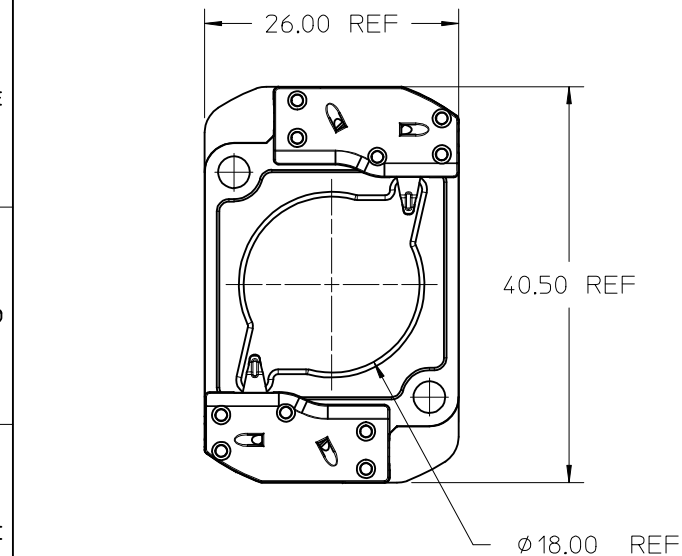


10	9	8	7	6	5	4	3	2	1
PART NUMBER	DESCRIPTION				MATERIAL				
180414-0103	COB LED HOLDER 19.0MM X 19.0MM SQUARE				POLYAMIDE (PA66) GLASS FILLED, COLOR: NATURAL				
180414-0113	COB LED HOLDER 19.0MM X 19.0MM SQUARE				POLYESTER (PBT) GLASS FILLED, COLOR: WHITE				

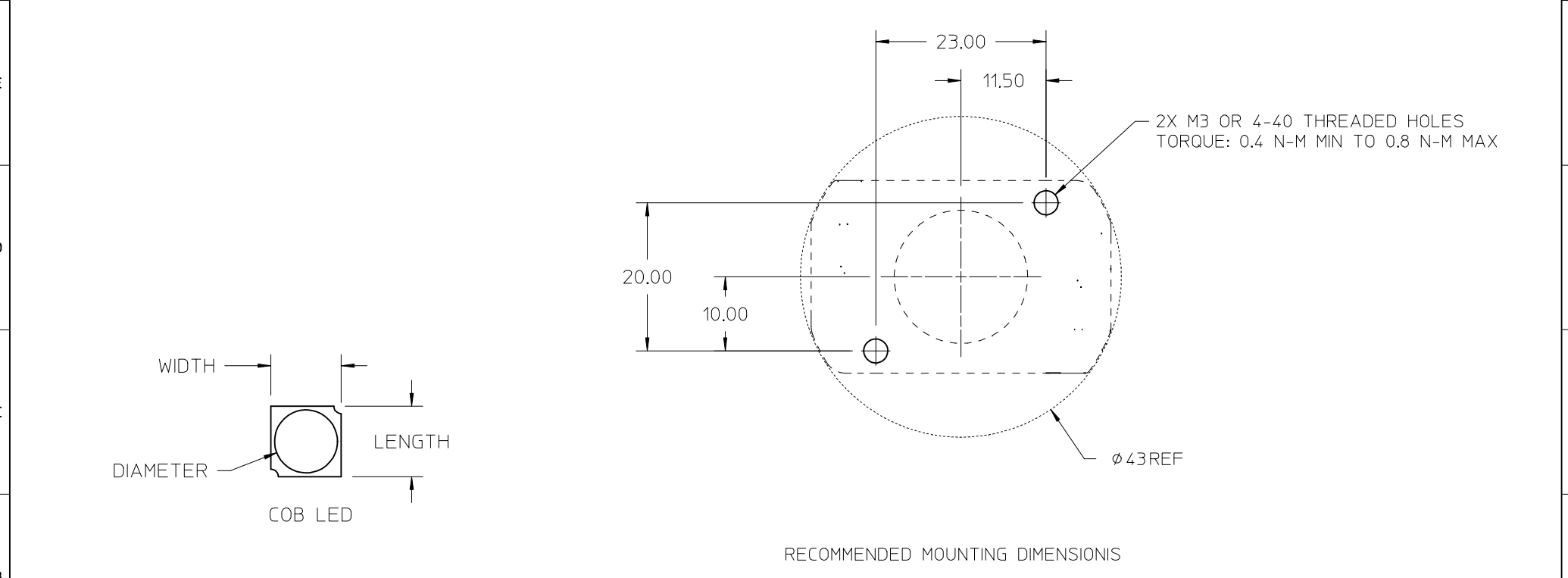


ISOMETRIC VIEW 1
SCALE 1:1

- NOTES:
1. MATERIALS: HOUSING: SEE CHART; TERMINAL: COPPER ALLOY
 2. FINISHES: TERMINAL: NICKEL (Ni) UNDERPLATE 1.27 μm , SELECT TIN (Sn) 2.54 μm , SELECT GOLD (Au) 0.76 μm
 3. PRODUCT SPECIFICATION: PS-180414-001
 4. PACKAGING SPECIFICATION: PK-180419-006
 5. APPLICATION SPECIFICATION: AS-180412-001
 6. FOR USE WITH: 19 MM X 19 MM COB
 7. WIRE GAUGE: 18 OR 22 AWG, SOLID OR STRANDED WITH TIN OVERCOAT. STRIP LENGTH 10MM +2.0/-0.0MM. RECOMMENDED MAXIMUM DIAMETER AFTER TINNING: 1.40MM. LARGER DIAMETER WIRES ARE ACCEPTABLE IF FULLY INSERTABLE IN WIRE TRAP AND NO WITHDRAWAL WITHIN 20N FORCE.
 8. UL:OLFB2 UL496 FILE: E345583
 9. ELV AND ROHS COMPLIANT

ENTER DESCRIPTION EC NO: SSL2014-0136 DRWN:MCOLE CHKD: APPR:DMCGOWAN REV	DESCRIPTION 2014/06/18 2014/06/25	QUALITY SYMBOLS ▽_A=0 ▽_G=0 ▽_P=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
					DRAWN BY DATE		TITLE COB LED HOLDER 19.0 MM X 19.0 MM SQUARE				
					MDEVITO 2012/04/16						
					CHECKED BY DATE						
			4 PLACES ± --- ± ---		MCOLE 2012/08/06		molex				
			3 PLACES ± --- ± ---		APPROVED BY DATE						
			2 PLACES ± 0.13 ± ---		DMCGOWAN 2012/08/06						
			1 PLACE ± 0.25 ± ---		MATERIAL NO.		DOCUMENT NO.		SHEET NO.		
			0 PLACE ± --- ± ---		SEE CHART		SD-180414-103		1 OF 2		
			ANGULAR ±1/2°		SIZE B		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS											

	10	9	8	7	6	5	4	3	2	1
	COB MFG	TYPE	LENGTH	WIDTH	THICKNESS	DIAMETER				
	CITIZEN	CLL030	19.0	19.0	0.8	17				
	CITIZEN	CLL032	19.0	19.0	0.9	17				
	TRIDONIC	LES17	19.0	19.0	1.1	17				
	SEOUL	ZC12, ZC18	19.0	19.0	0.9	16				



ENTER DESCRIPTION EC NO: SSL2014-0136 2014/06/18 2014/06/18 DRWN:MCOLE CHKD: APPR:DMCGOWAN REV				QUALITY SYMBOLS F_A =0 F_C =0 F_P =0		GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH		DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
								DRAWN BY DATE		TITLE COB LED HOLDER 19.0 MM X 19.0 MM SQUARE			
						4 PLACES ± --- ± ---		MDEVITO 2012/04/16					
						3 PLACES ± --- ± ---		CHECKED BY DATE		MOLEX SD-180414-103 2 OF 2			
2 PLACES ± 0.13 ± ---		MCOLE 2012/08/06											
1 PLACE ± 0.25 ± ---		APPROVED BY DATE		DOCUMENT NO. SEE CHART THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
0 PLACE ± --- ± ---		DMCGOWAN 2012/08/06											
ANGULAR ±1/2° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SIZE B											

tb_frame_B_P_AM_T

Rev G 2012/01/11

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