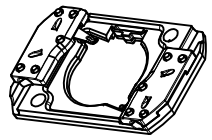
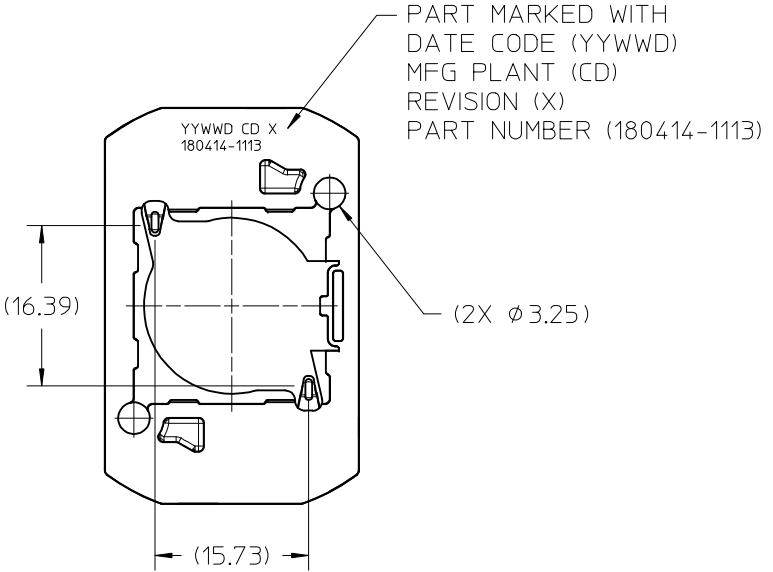
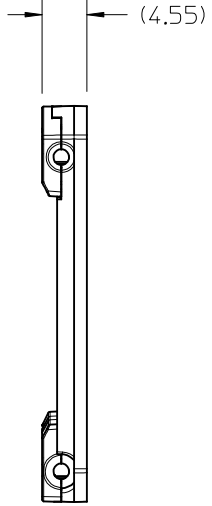
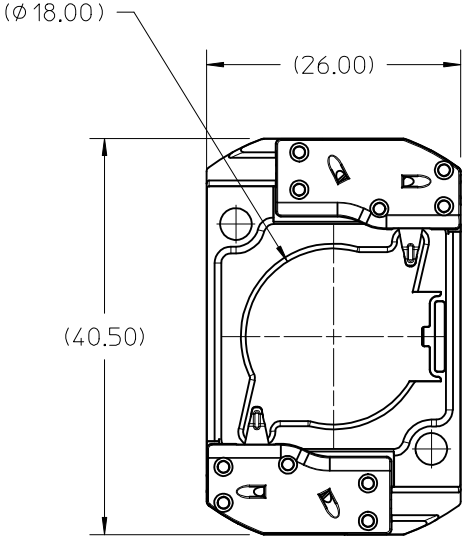


10	9	8	7	6	5	4	3	2	1	
PART NUMBER	DESCRIPTION		POCKET DEPTH	HOUSING	TERMINAL	CAP				
180414-1113	COB LED HOLDER ASSEMBLY		0.90	180413-1113	180155-0133	180154-0105				
180414-2113	COB LED HOLDER ASSEMBLY		0.75	180413-2113	180155-0133	180154-0105				



ISO VIEW 1
SCALE 1:1

P/N 180414-1113 HOLDER ASSEMBLY
(0.90 POCKET DEPTH)



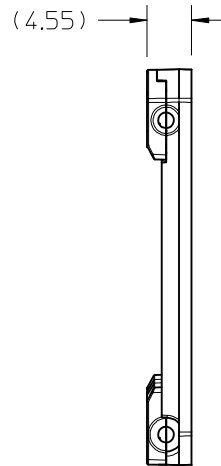
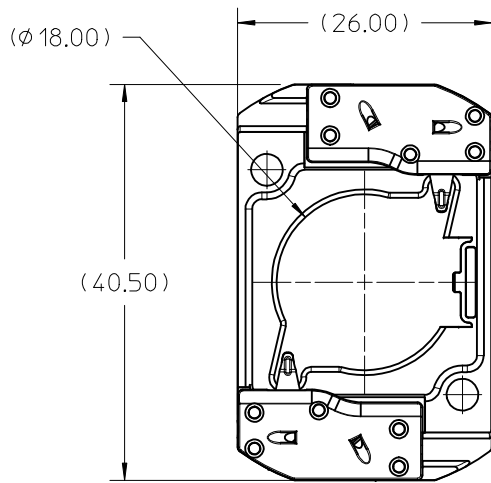
PART MARKED WITH
DATE CODE (YYWWD)
MFG PLANT (CD)
REVISION (X)
PART NUMBER (180414-1113)

- NOTES:
1. MATERIALS: HOUSING AND CAPS: POLYESTER PBT GLASS FILLED; COLOR: WHITE; TERMINAL: COPPER ALLOY
 2. FINISHES: TERMINAL CONTACT: SELECT GOLD OVER NICKEL WIRE TRAP: SELECT TIN OVER NICKEL
 3. PRODUCT SPECIFICATION: 180414-0000-PS
 4. PACKAGING SPECIFICATION: PK-180419-006
 5. UL:OLFB2 UL496 FILE NO. E345583
 6. ELV AND ROHS COMPLIANT
 7. FOR USE WITH: 19.0 MM X 19.0 MM COB LED
 8. WIRE GAUGE: 18, 20, AND 22 AWG, SOLID OR STRANDED WITH TIN OVERCOAT. STRIP LENGTH 10MM +2.0/-0.0MM.
 9. ALL DIMENSIONS IN PARENTHESES (XX.XX) ARE FOR REFERENCE ONLY

ENTER DESCRIPTION EC NO: SSL2017-0024 DRWN:LZABJANOVSKI 2017/02/21 CHKD: APPR:BPISZCZOR 2017/03/07 REV B4	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	$\nabla F/0$ $\nabla F/0$ $\nabla F/0$	mm	MM ONLY	2:1	METRIC	COB LED HOLDER ASSEMBLY 19.0 MM X 19.0 MM SQUARE molex
		INCH	DRAWN BY	DATE	TITLE	
		4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.13 ± --- 1 PLACE ± 0.25 ± --- 0 PLACE ± --- ± ---	MCOLE	2013/12/09	COB LED HOLDER ASSEMBLY	
	ANGULAR ± 1/2°	CHECKED BY	DATE	DATE	DOCUMENT NO.	SHEET NO.
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APPROVED BY	DATE	SD-180414-113	1 OF 6
			DMCGOWAN	2013/12/09		
			MATERIAL NO.			
			SEE CHART			
			SIZE B			
			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

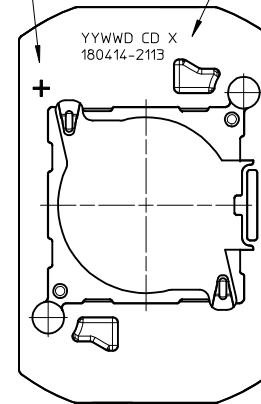
10 9 8 7 6 5 4 3 2 1

P/N 180414-2113 HOLDER ASSEMBLY (0.75 POCKET DEPTH)



PART MARKED WITH
POLARITY SIGN "+"

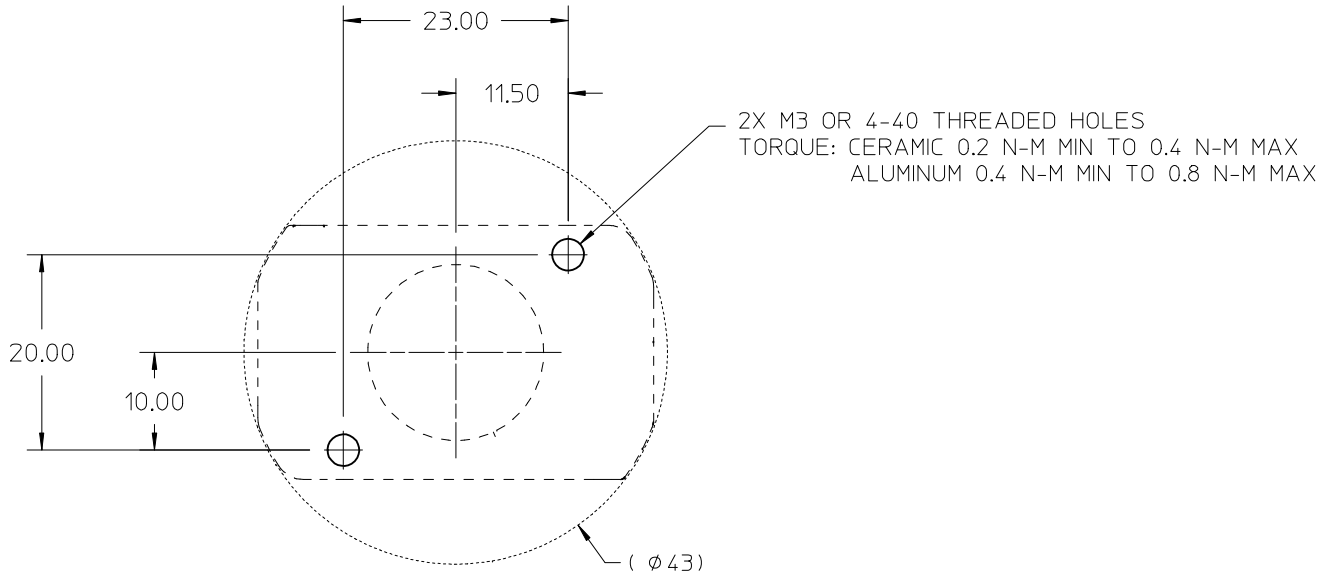
PART MARKED WITH
DATE CODE (YYWWD)
MFG PLANT (CD)
REVISION (X)
PART NUMBER (180414-2113)



ENTER DESCRIPTION EC NO: SSL2017-0024 DRWNL: ZAB.JANOVSKI 2017/02/21 CHKD: APPR: BPT.SZCZOR 2017/03/07 REV	QUALITY SYMBOLS $\nabla F=0$ $\nabla F=0$ $\nabla F=0$	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
		4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.13 ± --- 1 PLACE ± 0.25 ± --- 0 PLACE ± --- ± ---	mm INCH	DRAWN BY MCOLE	DATE 2013/12/09	TITLE COB LED HOLDER ASSEMBLY 19.0 MM X 19.0 MM SQUARE			
			ANGULAR ± 1/2°	CHECKED BY MCOLE	DATE 2013/12/09	DOCUMENT NO. SD-180414-113			
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO. SEE CHART	APPROVED BY DMCGOWAN	DATE 2013/12/09	SHEET NO. 2 OF 6			
	B4		SIZE B	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1



2X M3 OR 4-40 THREADED HOLES
TORQUE: CERAMIC 0.2 N-M MIN TO 0.4 N-M MAX
ALUMINUM 0.4 N-M MIN TO 0.8 N-M MAX

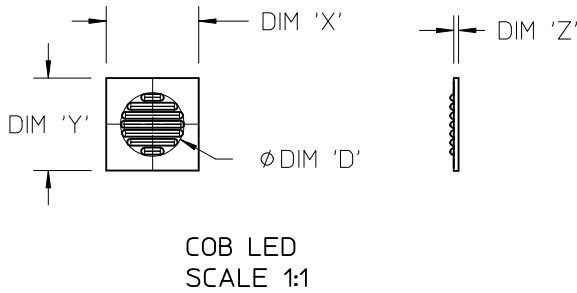
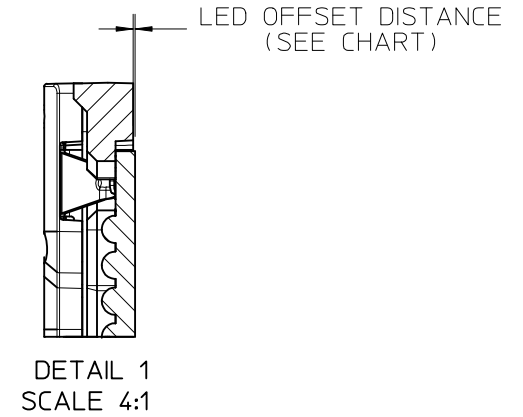
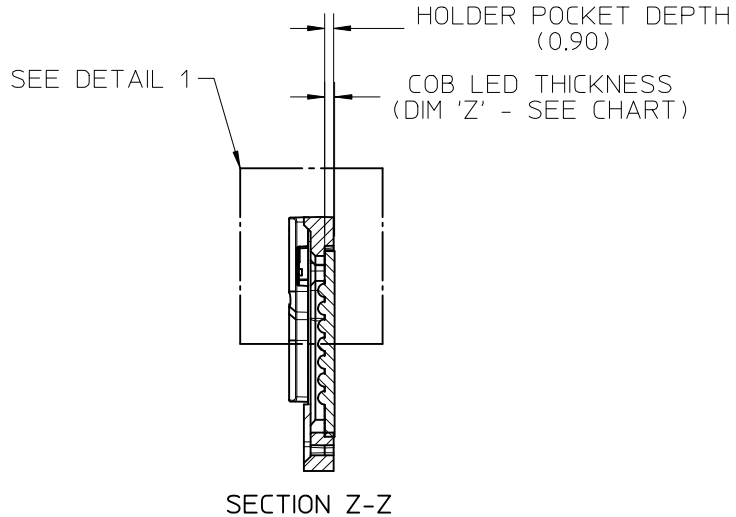
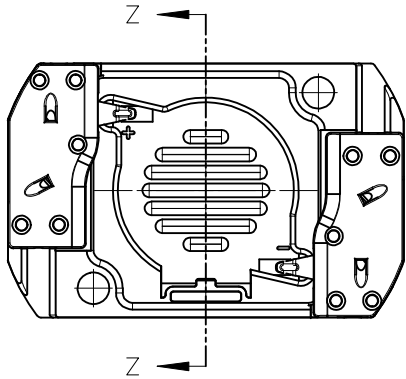
RECOMMENDED MOUNTING DIMENSIONS

ENTER DESCRIPTION EC NO: SSL2017-0024 DRWNL:ZAB.JANOVSKI 2017/02/21 CHKD: APPR:BPISZCZOR 2017/03/07 REV B4	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
	$\nabla F/0$ $\nabla F/0$ $\nabla F/0$	4 PLACES	mm INCH	DRAWN BY	DATE	TITLE COB LED HOLDER ASSEMBLY 19.0 MM X 19.0 MM SQUARE		
		3 PLACES	± --- ± ---	MCOLE	2013/12/09			
		2 PLACES	± 0.13 ± ---	CHECKED BY	DATE	molex		
1 PLACE	± 0.25 ± ---	MCOLE	2013/12/09	DOCUMENT NO. SD-180414-113				
0 PLACE	± --- ± ---	APPROVED BY	DATE				SHEET NO. 3 OF 6	
		DMCGOWAN	2013/12/09	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				
		ANGULAR $\pm 1/2^\circ$	MATERIAL NO.				SEE CHART	
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SIZE B					

9 8 7 6 5 4 3 2 1

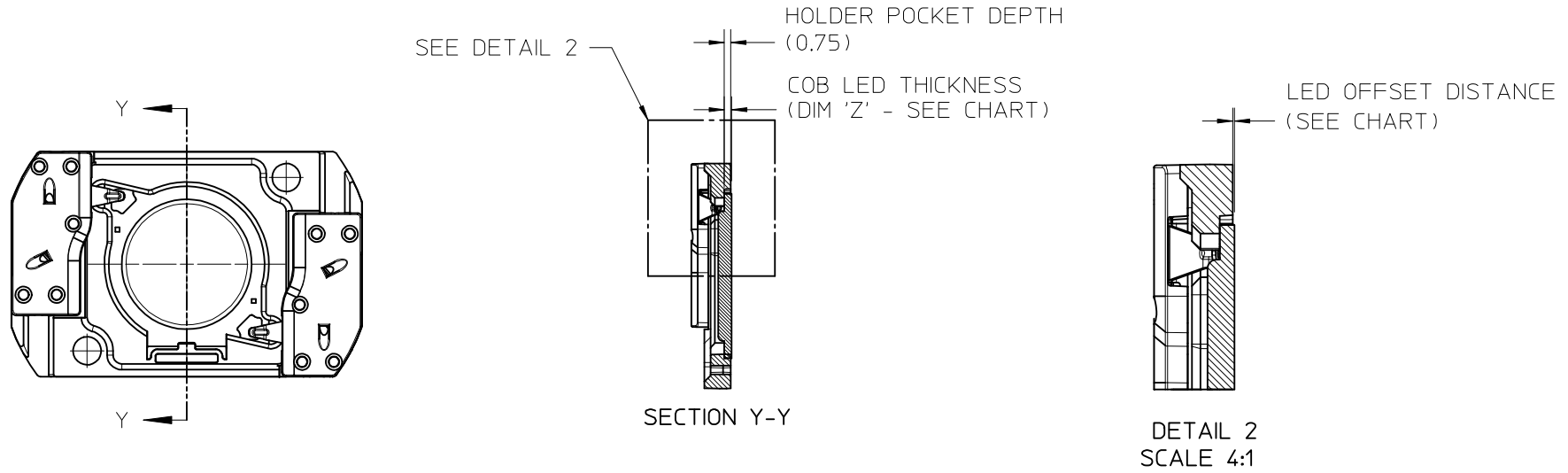
COB MFG	TYPE	DIM 'X'	DIM 'Y'	DIM 'Z'	DIM 'D'	OFFSET
VOSSLOH-SCHWABE	DMC114C	19.0	19.0	1.0	11.9	0.10
VOSSLOH-SCHWABE	DMC124***F, DMC125***F	19.0	19.0	1.0	13.1	0.10
VOSSLOH-SCHWABE	DMC125C	19.0	19.0	1.0	13.1	0.10
VOSSLOH-SCHWABE	DMC128***F	19.0	19.0	1.0	15.8	0.10

ILLUSTRATION OF P/N 180414-1113 HOLDER MATED WITH LED



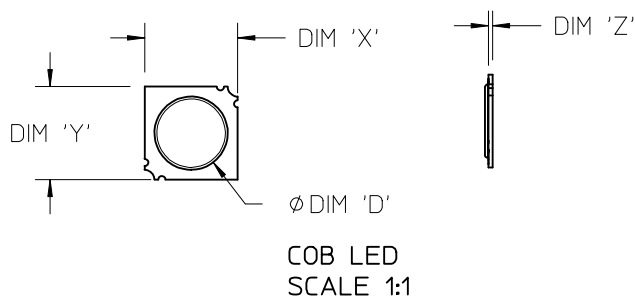
ENTER DESCRIPTION EC NO: SSL2017-0024 DRWNL:ZAB.JANOVSKI 2017/02/21 CHKD: APPR:BPISZCZOR 2017/03/07 B4	QUALITY SYMBOLS $\nabla F=0$ $\nabla F=0$ $\nabla F=0$	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
				DRAWN BY MCOLE	DATE 2013/12/09	TITLE COB LED HOLDER ASSEMBLY 19.0 MM X 19.0 MM SQUARE				
				CHECKED BY MCOLE	DATE 2013/12/09					
				APPROVED BY DMCGOWAN	DATE 2013/12/09	MATERIAL NO. SEE CHART		DOCUMENT NO. SD-180414-113	SHEET NO. 4 OF 6	
		ANGULAR $\pm 1/2^\circ$ DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

ILLUSTRATION OF P/N 180414-2113 HOLDER MATED WITH LED



ENTER DESCRIPTION EC NO: SSL2017-0024 DRWNL:ZAB.JANOVSKI 2017/02/21 CHKD: APPR:BPISZCZOR 2017/03/07	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
	$\nabla=0$	mm	INCH	DRAWN BY	DATE	TITLE			
	$\nabla=0$	4 PLACES ± ---	± ---	MCOLE	2013/12/09	COB LED HOLDER ASSEMBLY 19.0 MM X 19.0 MM SQUARE			
	$\nabla=0$	3 PLACES ± ---	± ---	CHECKED BY	DATE	molex DOCUMENT NO. SD-180414-113 SHEET NO. 5 OF 6			
$\nabla=0$	2 PLACES ± 0.13	± ---	MCOLE	2013/12/09					
		1 PLACE ± 0.25	± ---	APPROVED BY	DATE				
		0 PLACE ± ---	± ---	DMCGOWAN	2013/12/09				
		ANGULAR ± 1/2°		MATERIAL NO.					
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART					
B4	REV			SIZE B	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

COB MFG	TYPE	DIM 'X'	DIM 'Y'	DIM 'Z'	DIM 'D'	OFFSET
CITIZEN	CLL030, CLL032, CLU034, CLU036, CLU038	19.0	19.0	0.90	17.0	0.15
SEOUL	ZC12, ZC18	19.0	19.0	0.90	16.0	0.15
TRIDONIC	SLE G5 LES15	19.0	19.0	0.90	15.0	0.15
CITIZEN	CLU720, CLU721	19.0	19.0	0.90	13.5	0.15
EVERLIGHT	EAHP1919WA*, EAHP1919WB*, EAHP1919WC*	19.0	19.0	0.90	15.5	0.15
EVERLIGHT	EA1919 36V/16W	19.0	19.0	0.90	15.5	0.15
EVERLIGHT	EA1919 36V/19W	19.0	19.0	0.90	15.5	0.15
EVERLIGHT	EA1919 36V/26W	19.0	19.0	0.90	15.5	0.15
VOSSLOH-SCHWABE	DMC114C	19.0	19.0	1.00	11.9	0.25
VOSSLOH-SCHWABE	DMC124***F, DMC125***F	19.0	19.0	1.00	13.1	0.25
VOSSLOH-SCHWABE	DMC125C	19.0	19.0	1.00	13.1	0.25
VOSSLOH-SCHWABE	DMC128***F	19.0	19.0	1.00	15.8	0.25
BRIDGELUX	H15	19.0	19.0	1.10	16.5	0.35



ENTER DESCRIPTION EC NO: SSL2017-0024 DRAWN: ZABJANOVSKI 2017/02/21 CHKD: APPR: BPT/SZCZOR 2017/03/07 REV	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
	$\nabla=0$ $\nabla=0$	4 PLACES	mm	INCH	DRAWN BY	DATE	TITLE COB LED HOLDER ASSEMBLY 19.0 MM X 19.0 MM SQUARE			
		3 PLACES			MCOLE	2013/12/09				
		2 PLACES			CHECKED BY	DATE				
		1 PLACE			MCOLE	2013/12/09				
0 PLACE				APPROVED BY	DATE					
				DMCGOWAN	2013/12/09	DOCUMENT NO.				
				SEE CHART		SD-180414-113		SHEET NO. 6 OF 6		
B4		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						