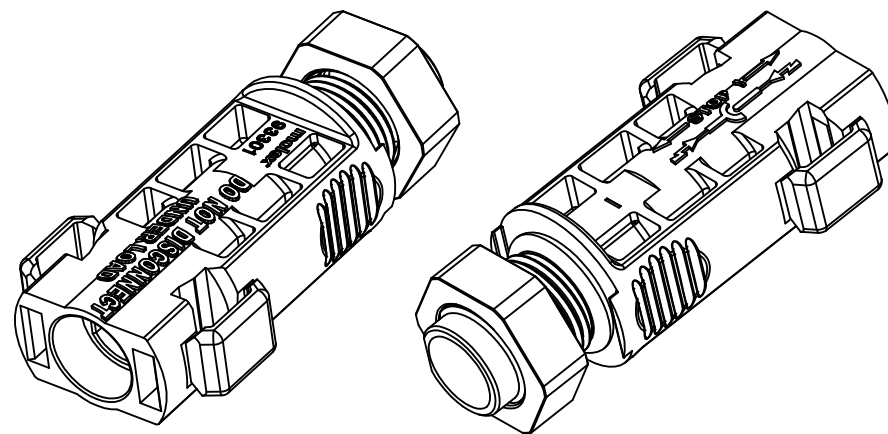
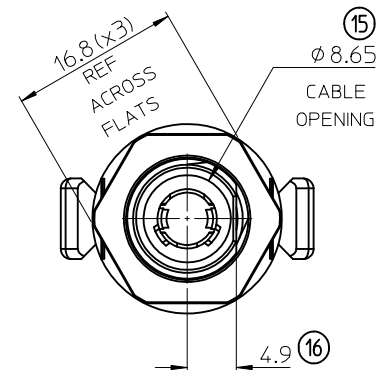
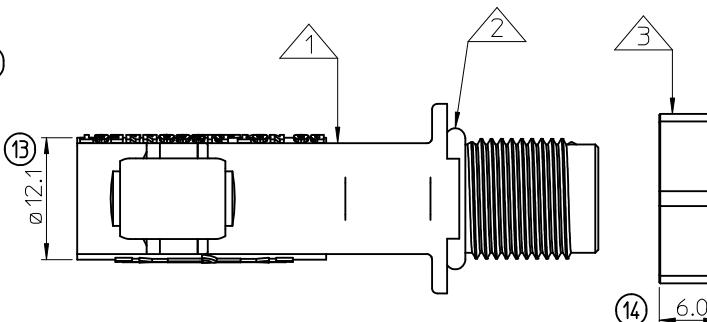
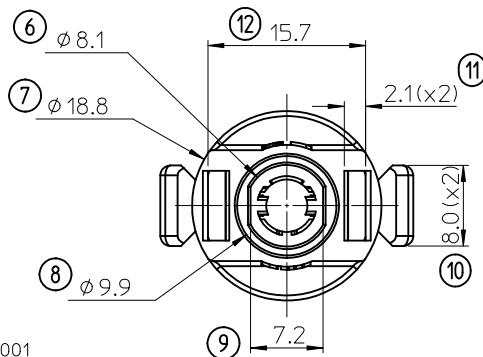
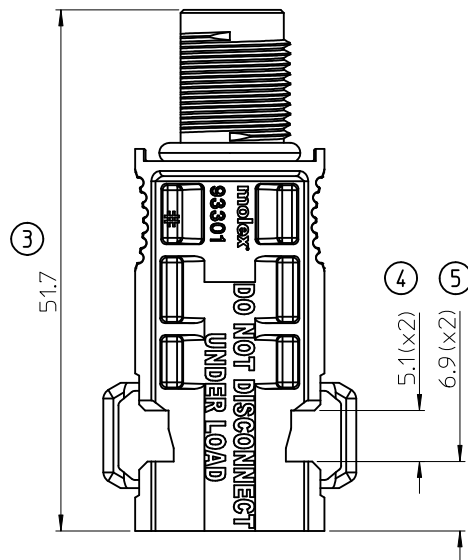
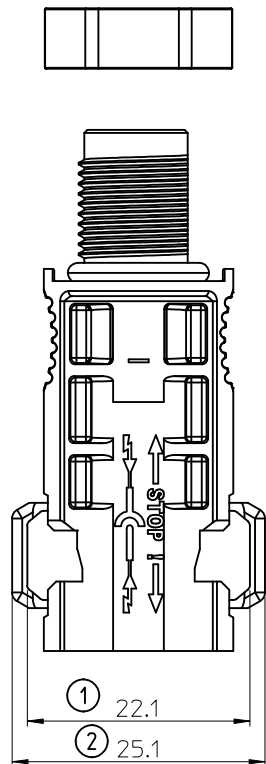




CONTACT USED: SEE SD-93302-001

NOTES:

1. MATERIALS: SEE TABLE
2. FINISHES: SEE TABLE
3. PRODUCT SPECIFICATION: PS-93301-001
4. PACKAGING SPECIFICATION: PK-93301-002
5. MATES WITH 93301-1001/1002
6. ASSEMBLY IS ROHS COMPLIANT
7. ASSEMBLY IS DELIVERED WITH PANEL NUT LOOSE IN BAG.

LAST INSPECTION No: 16

ITEM	QTY	DESCRIPTION	MATERIAL	FINISH
3	1	PANEL NUT	POLYCARBONATE(PC)	BLACK
2	1	O-RING PANEL SEAL	SILICONE	DARK GREY
1	1	PIN HOUSING	POLYCARBONATE(PC)	BLACK

REV	DESCRIPTION	DATE	BY	APP
1	ORIGINAL RELEASE	2011/06/22	DRW:DBYRNES	CHKD:SMCGREEVY
		2011/08/16	CHKD:SMCGREEVY	APP:EFOLAN
		2011/08/26		

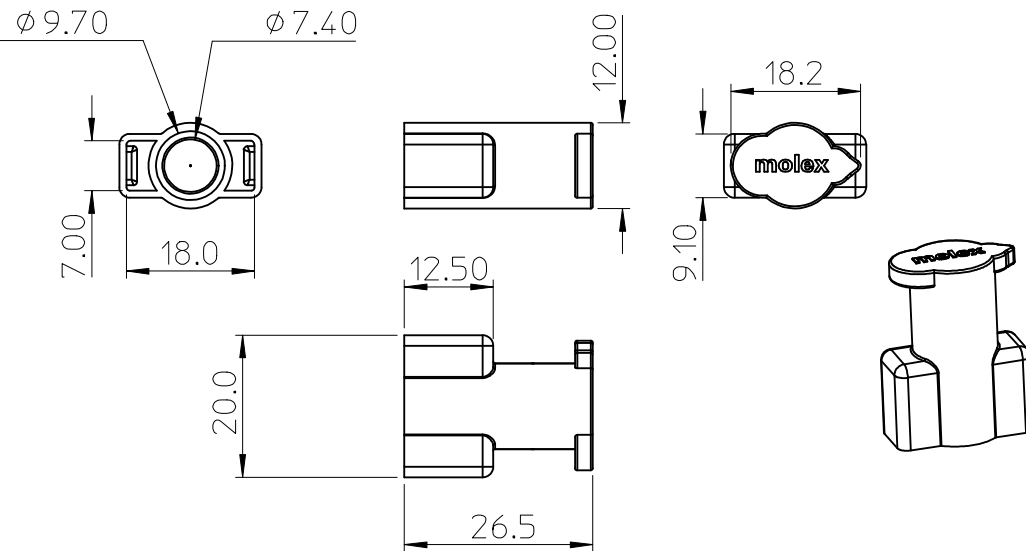
QUALITY SYMBOLS
▽=0
◻=0

GENERAL TOLERANCES (UNLESS SPECIFIED)		
	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± 0.15	± ---
1 PLACE	± 0.25	± ---
ANGULAR ± 2 °		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		

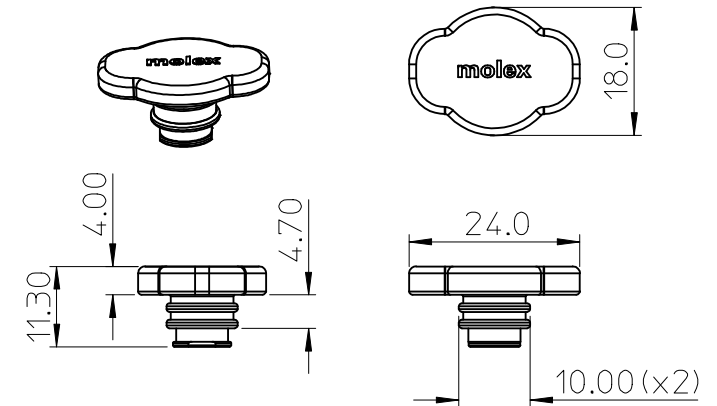
DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
MM ONLY	2:1	METRIC	
DRAWN BY	DATE	TITLE	
DBYRNES	2011/06/22	PV PANEL MOUNT DC PIN ASSY CONNECTOR	
CHECKED BY	DATE		
SMCGREEVY	2011/08/16	14 - 10 AWG	
APPROVED BY	DATE		
EFOLAN	2011/08/26		
MATERIAL NO.			
933010201			

MOLEX INCORPORATED	DOCUMENT NO.	SHEET NO.
	SD-93301-003	1 OF 1
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

93301-9001



93301-9002



NOTE'S

1. MATERIAL - SILICONE NE-7150
2. PARTS MUST BE RoHS COMPLIANT.
3. SUITABLE FOR USE WITH MOLEX SERIES 93301 & 130244 SOLARSPEC CONNECTORS.
4. PACKAGING SPECIFICATION: SEE CHART.

PART No.	DESCRIPTION	PKG SPEC
93301-9001	FEMALE SOCKET DUST CAP.	PK-93301-011
93301-9002	MALE PIN DUSTCAP.	PK-93301-012

ORIGINAL RELEASE EC NO: IPG2013-0910 DRWN:DBYRNES 2012/09/18 CHKD:CKNOWLES 2012/12/14 APPR:STGRIFFIN 2012/12/14 A	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION							
				mm	INCH	DRAWN BY DATE		TITLE 93301 SERIES SOLARSPEC DUSTCAPS									
			4 PLACES	± ---	± ---	DBYRNES 2012/09/18											
			3 PLACES	± ---	± ---	CHECKED BY DATE		molex									
			2 PLACES	± 0.25	± ---	CKNOWLES 2012/12/14											
			1 PLACE	± 0.38	± ---	APPROVED BY DATE							SD-93301-009				
			0 PLACE	± ---	± ---	STGRIFFIN 2012/12/14											
			ANGULAR ± 2 °			MATERIAL NO.		DOCUMENT NO.		SHEET NO.							
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SEE CHART				1 OF 1							
						SIZE A 4	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										