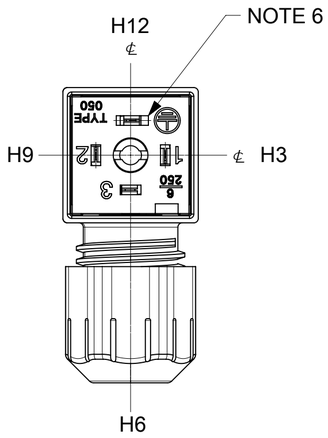
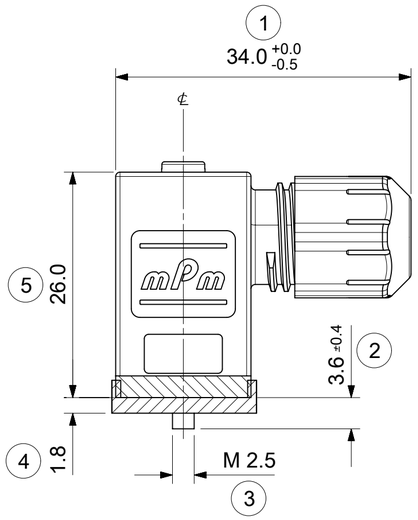
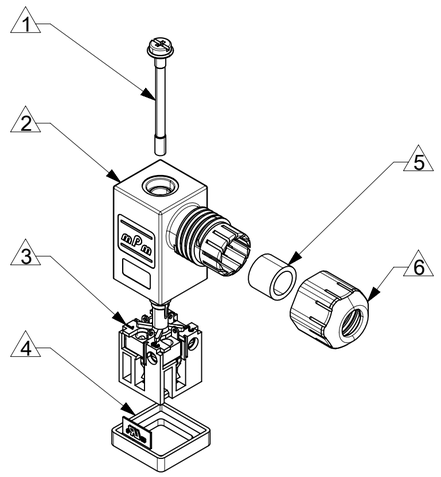
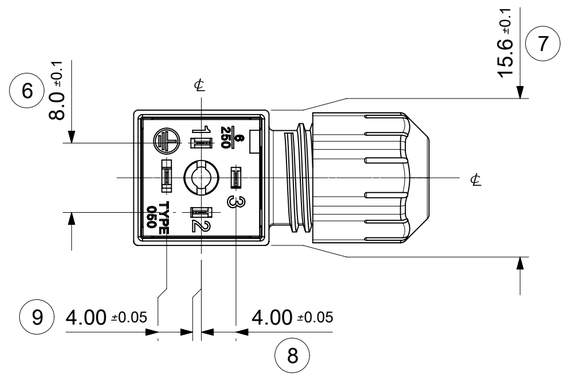






ITEM	DESCRIPTION
1	SCREW
2	EXTERNAL THREAD COVER
3	INSERT
4	GASKET
5	GROMMET
6	EXTERNAL THREAD NUT



C25200NOT ** **

SERIES
C25= EXTERNAL THREAD FORM C
POLES
2= 2 POLE & 3= 3 POLE
THREAD
00 = EXTERNAL THREAD
MATERIAL AND HOUSING COLOR
G= PA6 GRAY, N= PA6 BLACK, W= PA6 BLACK V0, T= TRANSPARENT
GROUND POSITION
0= UNMOUNTED, 2= H12, 3=H3, 6 =H6 & 9= H9
SCREW AND GASKET
U= PROFILE SILICON GASKET AND IP67 SCREW
T= PROFILE NBR GASKET AND IP67 SCREW
NON STANDARD PACKAGING
CN= BULK PACK UN-MOUNTED
SN= BULK PACK MOUNTED
67= NEUTRAL PACKAGING
ADDITIONAL CODES
SA = UL AGENCY APPROVAL

NOTES:

1. FOR SPECIFIC PART NUMBERS PLEASE CONTACT SALES
OR CONSULT THE INTELLIGENT PART NUMBERS IN THE TABLE ATTACHED
2. PACKAGING SPECIFICATION: PLEASE SEE PK-121204-001
3. PRODUCT SPECIFICATION: PLEASE SEE PS-121201-001
4. CABLE SIZES 3 - 5.5 MM DIAMETER
5. TIGHTENING TORQUES: SEE PS-121201-001
6. GROUND POSITION SHOWN H12

LAST INSPECTION NUMBER 9

DOCUMENT STATUS	P1	RELEASE DATE	2024/12/16 13:41:11

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

FUNCTIONAL SYMBOLS: EA = 0, EC = 0, EP = 0
DIVISIONAL SYMBOLS

DIMENSION UNITS: mm
SCALE: 2:1

GENERAL TOLERANCES (UNLESS SPECIFIED)

ANGULAR TOL	±	°
4 PLACES	±	
3 PLACES	±	
2 PLACES	±	0.1
1 PLACE	±	0.2
0 PLACES	±	

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC: REMOVED OBSOLETED PART NUMBERS AS PER PCN#515767

EC NO: 806185
DRWN: VISHAH2 2024/11/26
CHK'D: GGA 2024/12/16
APPR: GGA 2024/12/16

INITIAL REVISION:
DRWN: DMAHER_WEU 2010/03/12
APPR: JWALLACE 2010/03/24

THIRD ANGLE PROJECTION
DRAWING: A2-SIZE
SERIES: 121204

molex

EXTERNAL THREAD C25
SERIES 121204

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-121204-001	PSD	001	H1

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
SEE TABLE	GENERAL MARKET	1 OF 2

FORMAT: master-tb-prod-A2
REVISION: 21
DATE: 2021/05/01

Part No	MPM Part No	DESCRIPTION
1212040001	C25200N0T	FORM C 2 POLE BLACK NBR GASKET
1212040002	C25200G0T	FORM C 2 POLE GREY NBR GASKET
1212040003	C25200W0TSA	FORM C 2 POLE BLACK UL VO NBR GASKET
1212040004	C25200T0T	FORM C 2 POLE TRANSPARENT NBR GASKET
1212040005	C25300N0T	FORM C 3 POLE BLACK NBR GASKET
1212040007	C25300W0TSA	FORM C 3 POLE BLACK UL VO NBR GASKET
1212040008	C25300T0T	FORM C 3 POLE TRANSPARENT NBR GASKET
1212040009	C25200N0TCN	FORM C 2 POLE EXT ASY BLK PA6 BULK
1212040010	C25200N2TSN	FORM C 2 POLE EXT ASY BLK PA6 BULK MOUNTED
1212040011	C25300N2TSN	FORM C 3 POLE EXT ASY BLK PA6 BULK MOUNTED
1212040014	C25200W0TCNSA	FORM C 2 POLE EXT ASY BLK UL V0 PA6 NBR BULK
1212040016	C25300W0TCNSA	FORM C 3 POLE EXT ASY BLK UL V0 PA6 NBR BULK
1212040017	C25300W0UCNSA	FORM C 3 POLE EXT ASY BLK UL V0 PA6 SILICONE BULK
1212040018	C25200W2TSNSA	FORM C 2 POLE EXT ASY BLK UL V0 PA6 NBR BULK MOUNTED

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FUNCTIONAL SYMBOLS
EA = 0
EC = 0
EP = 0
DIVISIONAL SYMBOLS

DIMENSION UNITS	SCALE
mm	1:1

GENERAL TOLERANCES (UNLESS SPECIFIED)

ANGULAR TOL	± °
4 PLACES	±
3 PLACES	±
2 PLACES	± 0.1
1 PLACE	± 0.2
0 PLACES	±

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC: REMOVED OBSOLETED PART NUMBERS AS PER PCN#515767

EC NO: 806185
DRWN: VISHAH2 2024/11/26
CHK'D: GGA 2024/12/16
APPR: GGA 2024/12/16

INITIAL REVISION:
DRWN: DMAHER_WEU 2010/03/12
APPR: JWALLACE 2010/03/24

molex

EXTERNAL THREAD C25
SERIES 121204

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-121204-001	PSD	001	H1

THIRD ANGLE PROJECTION | DRAWING: A2-SIZE | SERIES: 121204 | MATERIAL NUMBER: SEE TABLE | CUSTOMER: GENERAL MARKET | SHEET NUMBER: 2 OF 2

DOCUMENT STATUS	P1	RELEASE DATE	2024/12/16 13:41:11

FORMAT: master-lib-prod-A2
REVISION: J1
DATE: 2021/05/01