

B233045N2**

SERIES

B23= FORM A

POLES

2= 2 POLE & 3= 3 POLE

CURVED BASE DIAMETER

040= Ø40, 045= Ø45, 050= Ø50, 060= Ø60, 080= Ø80, 100= Ø100, 160= Ø160,

MATERIAL AND HOUSING COLOUR

N= PA6 BLACK, W= PA6 BLACK V0

SCREW AND GASKET

2= NBR FLAT GASKET & SCREWS

4= SILICON FLAT GASKET & SCREWS

NON STANDARD COMPONENTS

ITEM	DESCRIPTION
1	INSERT
2	EARTH SCREW
3	TERMINALS
4	HOUSING
5	GASKET

NOTES

1. PLEASE SEE TABLE FOR CURRENTLY CONFIGURED PART NUMBERS.

FOR SPECIFIC PART NUMBERS PLEASE CONTACT SALES OR CONSULT THE INTELLIGENT PART NUMBERS IN THE TABLE ATTACHED.

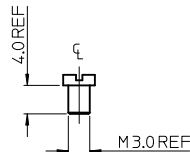
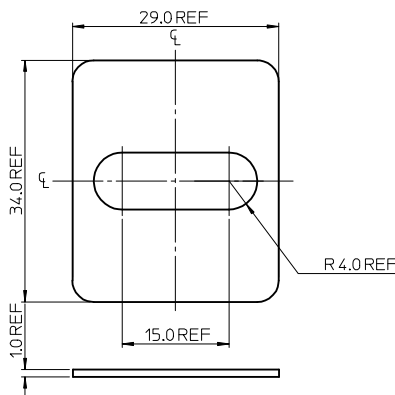
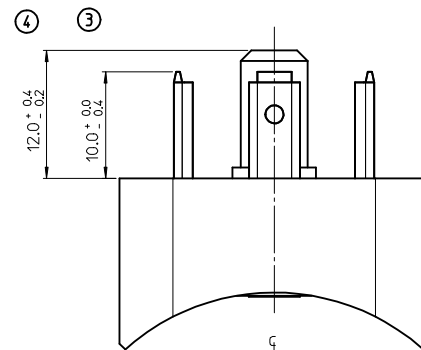
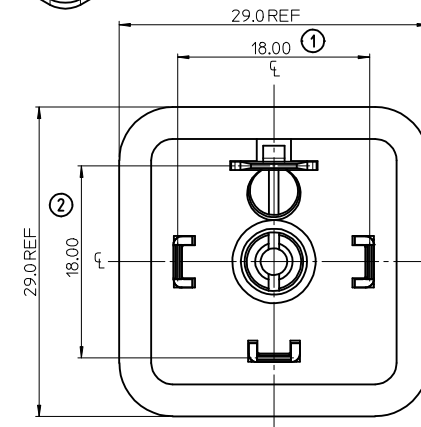
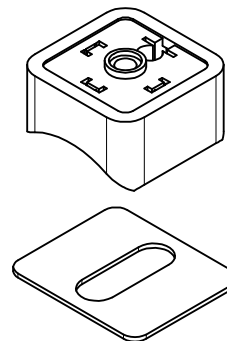
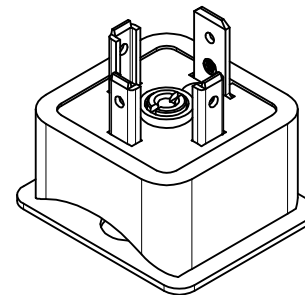
3. FOR PACKAGING SEE PACKAGING SPEC PK-121013-B23

4. PRODUCT SPEC: SEE PS-121201-001

4. TERMINALS BENT AFTER INSERTION FOR BEND ANGLE SEE TABLE

LAST INSPECTION NUMBER 4

PART No.	mPm PART No.	DESCRIPTION	TERMINAL BEND ANGLE (°)
1210120058	B233045N2	TYPE A 3P BLACK, Ø45 NBR FLAT GASKET & SCREWS	45
1210120060	B233050N2	TYPE A 3P BLACK, Ø50 NBR FLAT GASKET & SCREWS	45
1210120052	B232060N2	TYPE A 2P BLACK, Ø60 NBR FLAT GASKET & SCREWS	45
1210120050	B232045N2	TYPE A 2P BLACK, Ø45 NBR FLAT GASKET & SCREWS	45
1210120063	B233080N2	TYPE A 3P BLACK, Ø80 NBR FLAT GASKET & SCREWS	45
1210120062	B233060N4	TYPE A 3P BLACK, Ø60 SILICON FLAT GASKET & SCREWS	45
1210120061	B233060N2	TYPE A 3P BLACK, Ø60 NBR FLAT GASKET & SCREWS	45
1210120059	B233045N4	TYPE A 3P BLACK, Ø45 SILICON FLAT GASKET & SCREWS	45
1210120057	B233040N2	TYPE A 3P BLACK, Ø40 NBR FLAT GASKET & SCREWS	45
1210120055	B232100N2	TYPE A 2P BLACK, Ø100 NBR FLAT GASKET & SCREWS	45
1210120054	B232080N2	TYPE A 2P BLACK, Ø80 NBR FLAT GASKET & SCREWS	45
1210120051	B232050N2	TYPE A 2P BLACK, Ø50 NBR FLAT GASKET & SCREWS	45
1210120049	B232040N2	TYPE A 2P BLACK, Ø40 NBR FLAT GASKET & SCREWS	45
1210130232	B233100N2	TYPE A 3P BLACK, Ø100 NBR FLAT GASKET & SCREWS	45



ORIGINAL RELEASE

EC NO: PG2014-0532
DRAWN: KNOXMOYLE 2013/09/25
CHKD: OSHEA 2013-10-23
APPR: STGRIFFIN 2013/11/11

QUALITY SYMBOLS
▽=0
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)
mm INCH
4 PLACES ± --- ± ---
3 PLACES ± --- ± ---
2 PLACES ± 0.1 ± ---
1 PLACE ± 0.2 ± ---
ANGULAR ± ---°
DRAFT WHERE APPLICABLE
MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE
MM ONLY
DRAWN BY JOCONNOR DATE 2011/06/22
CHECKED BY DMAHER DATE 2011/06/22
APPROVED BY EFOLAN DATE 2011/07/12
MATERIAL NO. SEE CHART
SIZE A2

SCALE 2:1
DESIGN UNITS METRIC
THIRD ANGLE PROJECTION
B23 SERIES BASE
MOLEX INCORPORATED
DOCUMENT NO. SD-121012-005
SHEET NO. 1 OF 1
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

B20 2 000 N 2* *

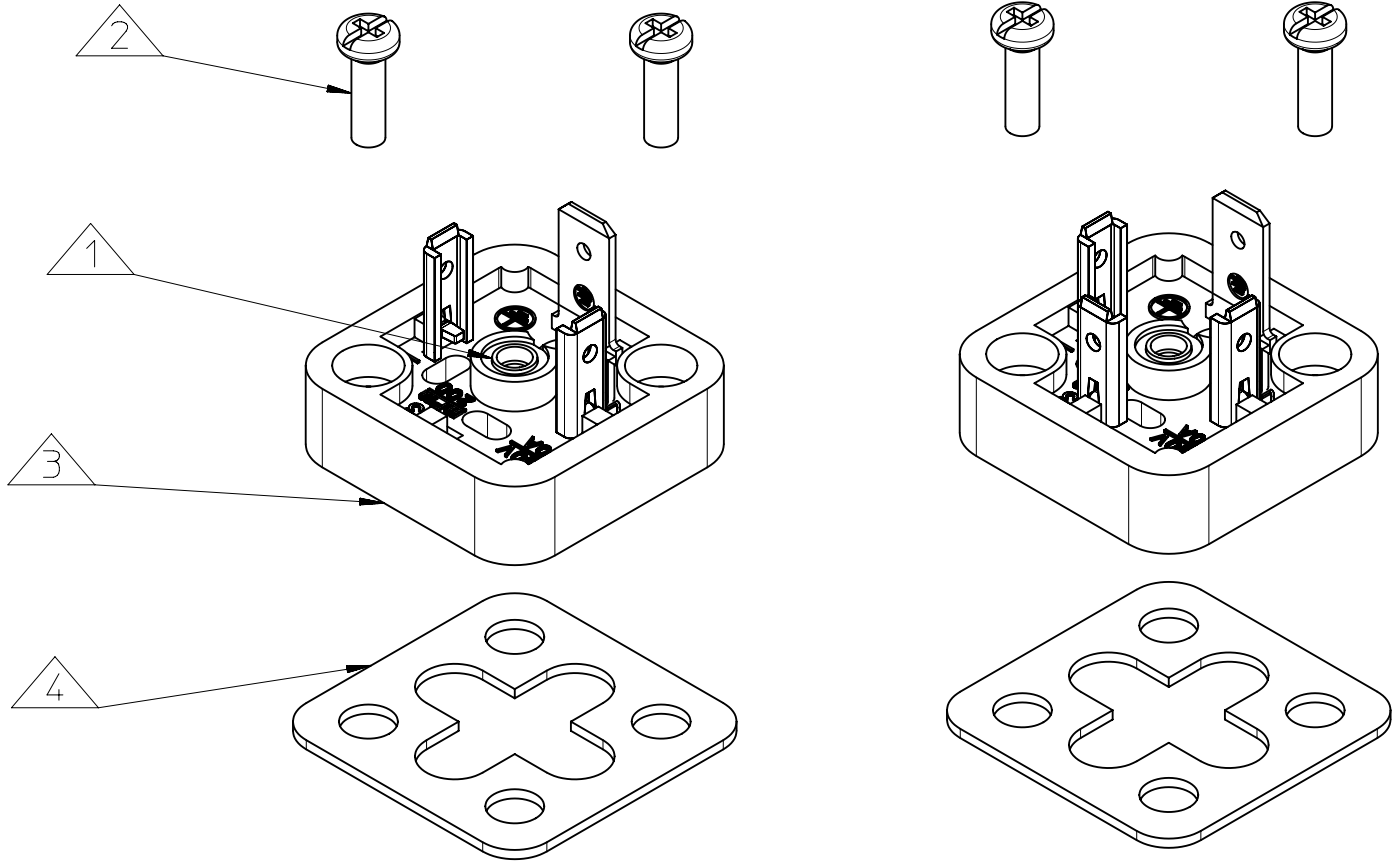
SERIES _____
B20= FORM A BASE SERIES
POLES _____
2= 2 POLE & 3= 3 POLE
CURVED BASE DIAMETER _____
000 = FLAT
MATERIAL AND HOUSING COLOR _____
G= PA6 GRAY, N= PA6 BLACK, W= PA6 BLACK V0
GASKET & SCREWS _____
1= NBR INTEGRATED GASKET & SCREWS
2= NBR FLAT GASKET & SCREWS
4= SILICON FLAT GASKET & SCREWS
0= WITHOUT GASKET AND SCREWS
ADDITIONAL INFORMATION _____
UR= UL APPROVED
SA= UL LISTED

NOTES

1. FOR SPECIFIC PART NUMBERS PLEASE CONTACT SALES
OR CONSULT THE INTELLIGENT PART NUMBERS IN THE TABLE ATTACHED
2. PRODUCT SPEC: SEE PS-121201-001
3. PACKAGING SPEC: SEE PK-121012-B20

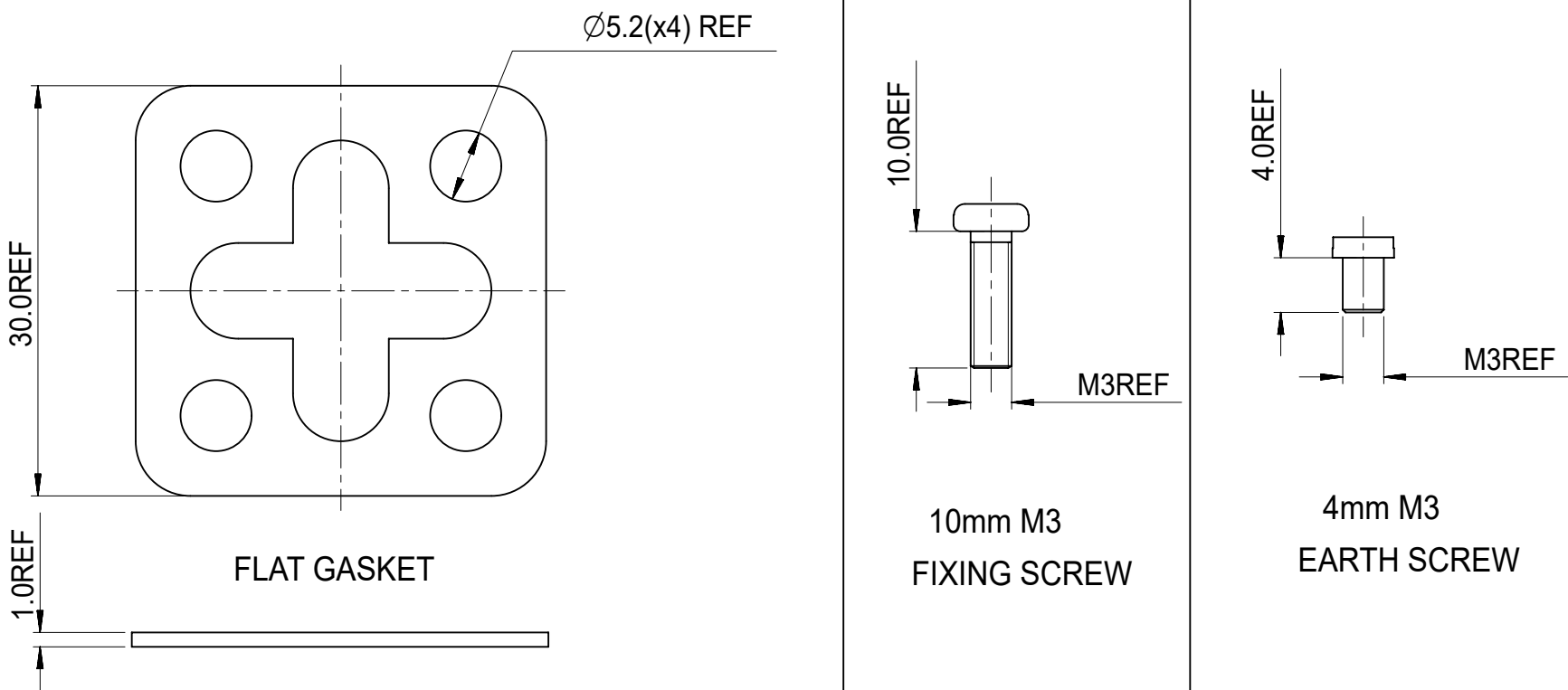
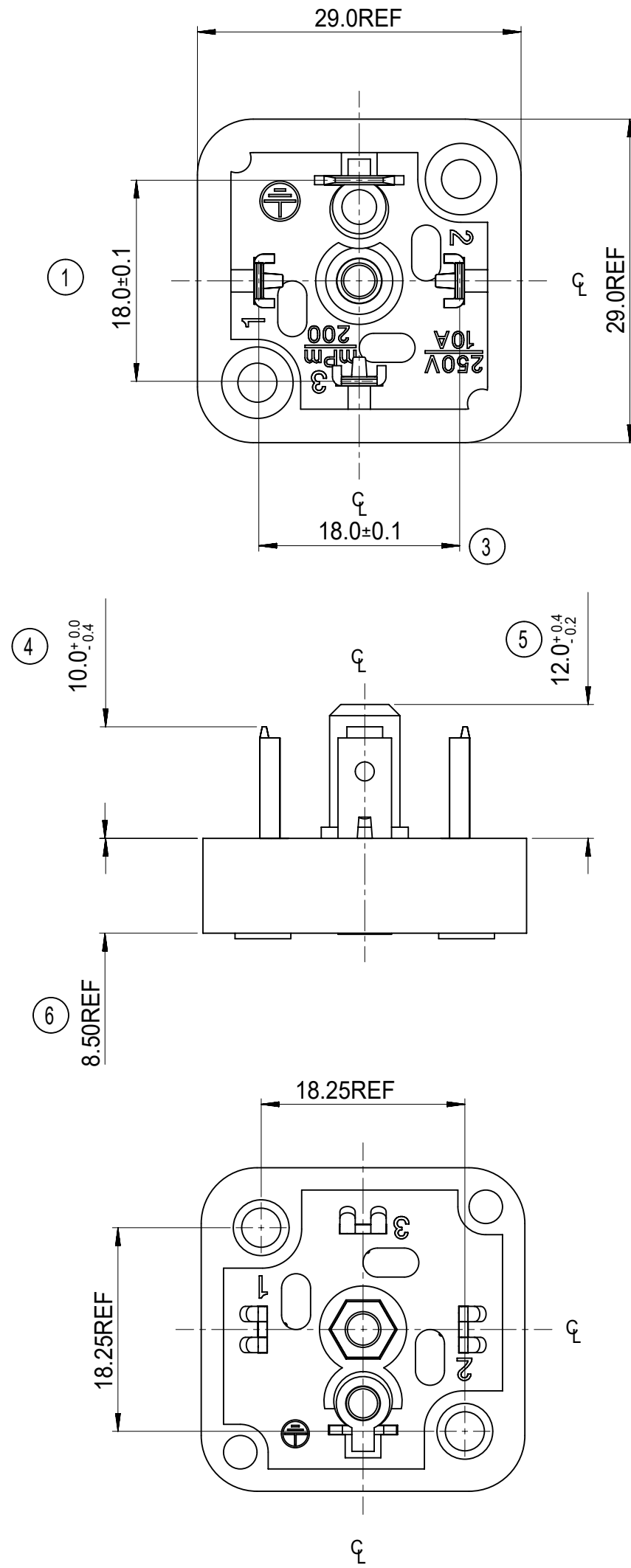
LAST INSPECTION NUMBER USED 5

Part No	MPM Part No	DESCRIPTION	BEND ANGLE
1210120013	B202000N2	PLATTE 2+ERDE 2-DIAGONAL	180°
1210120168	B202000W2SA	BAS202 NERA UL94 V0 UL LISTED	180°
1210120169	B203000W2SA	BAS203 NERA UL94 V0 UL	180°
1210120019	B203000N2	STD. BASE 3 POLE+EARTH FLAT	180°



B202 SERIES BASE

B203 SERIES BASE



ITEM	DESCRIPTION
1	CENTRE SCREW
2	FIXING SCREWS
3	BASE
4	GASKET

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DIMENSION UNITS	SCALE	CURRENT REV DESC: REMOVED OBSOLETE PART NUMBER AS PER PCN#514494.							
mm	1:1								
GENERAL TOLERANCES (UNLESS SPECIFIED)									
ANGULAR TOL	± 2.0 °								
4 PLACES	±								
3 PLACES	±								
2 PLACES	± 0.1								
1 PLACE	± 0.2								
0 PLACES	±								
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER	
				A2-SIZE	121012	SEE TABLE	GENERAL MARKET	1 OF 1	