

B283000N2

SERIES
B28= FORM A
POLES
2= 2 POLE & 3= 3 POLE
CURVED BASE DIAMETER
000= FLAT
MATERIAL AND HOUSING COLOUR
N= PA6 BLACK, W= PA6 BLACK V0, G= PA6 GRAY

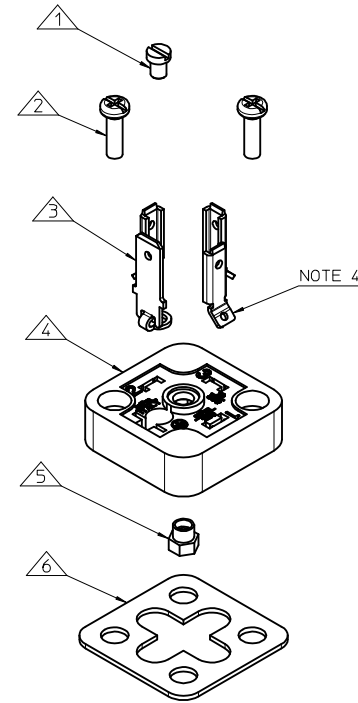
SCREW AND GASKET
1= NBR PROFILE GASKET & SCREWS
2= NBR FLAT GASKET & SCREWS
4= SILICON FLAT GASKET & SCREWS
6= NBR FLAT GASKET & NO FIXING SCREWS
G= SCREWS & NO GASKET

NOTES

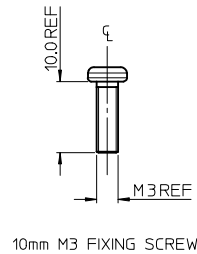
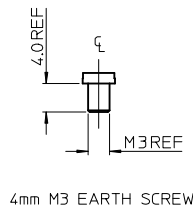
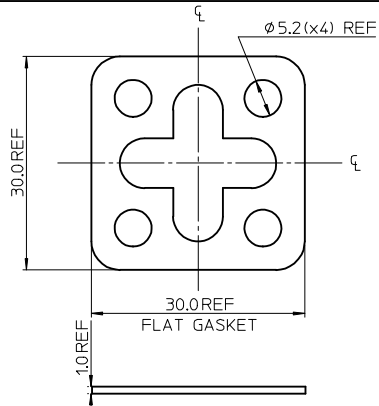
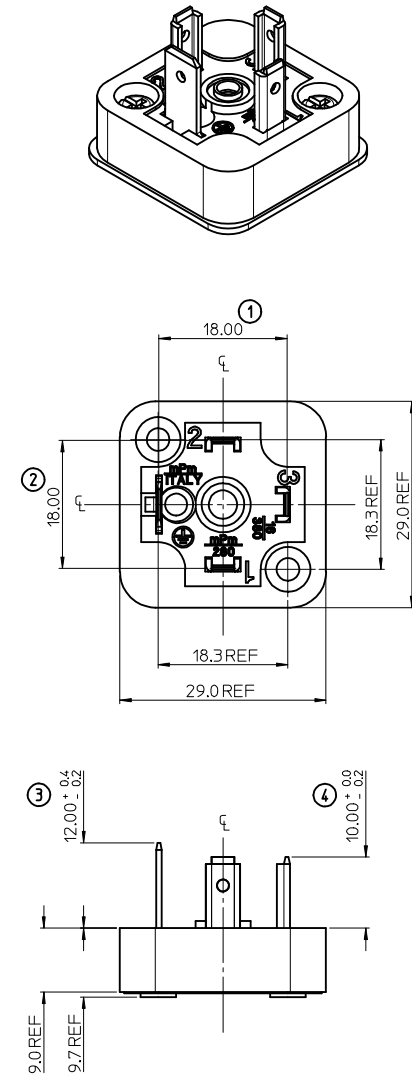
- PLEASE SEE TABLE FOR CURRENTLY CONFIGURED PART NUMBERS.
FOR SPECIFIC PART NUMBERS PLEASE CONTACT SALES OR CONSULT
THE INTELLIGENT PART NUMBERS IN THE TABLE ATTACHED.
- FOR PACKAGING SEE PACKAGING SPEC PK-121012-B28
- PRODUCT SPEC: SEE PS-121201-001
- TERMINALS BENT AFTER INSERTION, SEE TABLE FOR TERMINAL BEND ANGLE

LAST INSPECTION NUMBER 4

PART NO	MPM NO	DESCRIPTION	TERMINAL BEND ANGLE
1210120091	B282000G2	TYPE A 2P GRAY, NBR FLAT GASKET & SCREWS	45
1210120093	B282000N1	TYPE A 2P BLACK, NBR PROFILE GASKET & SCREWS	45
1210120095	B282000N2	TYPE A 2P BLACK, NBR FLAT GASKET & SCREWS	45
1210120096	B282000N4	TYPE A 2P BLACK, SILICON FLAT GASKET & SCREWS	45
1210120097	B282000W2	TYPE A 2P BLACK V0, NBR FLAT GASKET & SCREWS	45
1210120099	B283000N2	TYPE A 3P BLACK, NBR FLAT GASKET & SCREWS	45
1210120100	B283000N4	TYPE A 3P BLACK, SILICON FLAT GASKET & SCREWS	45
1210120101	B283000N6	TYPE A 3P BLACK, NBR FLAT GASKET & NO FIXING SCREWS	45
1210120146	B283000NG	TYPE A 3P BLACK, SCREWS, NO GASKET	45
1210130199	B282000W2SA	TYPE A 2P BLACK, NBR FLAT GASKET & SCREWS, UL LISTED	45
1210130233	B283000W2SA	TYPE A 3P BLACK, NBR FLAT GASKET & SCREWS, UL LISTED	45



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



TOLERANCE UPDATE

EC NO: PG2014-0532
DRAWN: KNOX 2013/09/30
CHKD: OSHEA 2013-10-23
APPR: STIGLITZ 2013/11/11

QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
		mm	INCH	DRAWN BY	DATE	TITLE		
DESCRIPTION ▽=0 ▽=0	4 PLACES	±---	±---	DSHEA	2011/06/10	B28 SERIES BASES		
	3 PLACES	±---	±---	CHECKED BY	DATE			
	2 PLACES	±0.10	±---	DMAHER	2011/06/11	MOLEX MOLEX INCORPORATED		
	1 PLACE	±0.2	±---	APPROVED BY	DATE			
	ANGULAR ±---°		EFOLAN	2011/06/30	MATERIAL NO.			
REV	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SEE TABLE		SD-121012-003		1 OF 1
	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							