

NOTE: DRAIN WIRE CONNECTED TO THE PIN 5 AND COUPLING NUT

MOLEX P/N	ENGINNERING No.:	L[mm]
1200980003	BB5S30PP4M002	200
1200980004	BB5S30PP4M003	300
1200980005	BB5S30PP4M006	600
1200980006	BB5S30PP4M010	1000
1200980007	BB5S30PP4M020	2000
1200980008	BB5S30PP4M030	3000
1200980009	BB5S30PP4M040	4000
1200980010	BB5S30PP4M050	5000
1200980011	BB5S30PP4M070	7000
1200980012	BB5S30PP4M080	8000
1200980013	BB5S30PP4M090	9000
1200980014	BB5S30PP4M100	10000
1200980015	BB5S30PP4M118	11800
1200980017	BB5S30PP4M200	20000
1200980018	BB5S30PP4M243	24300
1200980143	BB5S30PP4M005	500
1200980144	BB5S30PP4M009	900
1200980146	BB5S30PP4M007	700
1200980147	BB5S30PP4M120	12000
1200980148	BB5S30PP4M060	6000
1200980160	BB5S30PP4M150	15000
1200980171	BB5S30PP4M170	17000
1200980176	BB5S30PP4M190	19000
1200980178	BB5S30PP4M420	42000

LENGTH (mm):	TOLERANCE
To 3000 mm	-0/ +50 mm
From 3100 to 6000	-0/ +75 mm
More than 6000	-0/ +100 mm

PART No MATRIX

													OPTIONS	
B	B	5	S	3	0	P	P	X	X	X	X	X	X	X

- B=Micro Change Reverse Keyway
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- 5=5 Pole
- S30 = Fe / MM Straight Shielded
- Profibus FC Cable
- M=Metres
- LENGTH 020=2 METRES 050=5 METRES 200=20 METRES
- Coupling Nut Material Brass-B.N.P.
- Blank=Yellow (Standard) A=Grey

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

DIMENSION UNITS	mm
SCALE	NTS
GENERAL TOLERANCES (UNLESS SPECIFIED)	MM / INCH
4 PLACES	± / ±
3 PLACES	± / ±
2 PLACES	± / ±
1 PLACE	± / ±
0 PLACES	± / ±
ANGULAR TOL	± °
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

CURRENT REV DESC: OBSOLETED PART NUMBER

EC NO: 638770
DRWN: RPRABHUM 2020/03/31
CHK'D: GGA 2020/07/21
APPR: GGA 2020/07/21

INITIAL REVISION:
DRWN: HWALCZAK 2012/06/25
APPR: MIWASIECZKO 2012/10/11

THIRD ANGLE PROJECTION | DRAWING: A3-SIZE | SERIES: 120098

molex

CSE M12 M12 5P BC FE STR
PUR MA STR XM DE SHLD BRA

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-120098-040	PSD	001	A2

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
SEE CHART	GENERAL MARKET	1 OF 1

DOCUMENT STATUS	P1	RELEASE DATE	2020/07/21 04:42:57

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