



PART NO.		a	b	Rc	d	e	Rf	WIRE RANGE (mm ²)	Q'TY/REEL
35430-1800	M	3.5	3.5	1.6	5.5	5.2	2.3	0.85 ~ 1.25	
35430-1900	L	5.5	4.8	2.1	6.6	6.5	2.6	2.0 ~ 3.0	

	PART NO.	PART NAME	MATERIAL	FINISH
①	35428-6702 -6802 -6902	POWERMATE FEMALE TER'L-BODY (S,M,L)	COPPER ALLOY 0.5+	PRE-TIN PLATING
②	35429-6000	POWERMATE FEMALE TER'L-CONTACT	COPPER ALLOY 0.3+	UNPLATING

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DIMENSION UNITS mm	SCALE 5:1	CURRENT REV DESC: OBSOLETE PART NO		
GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 628886		
	MM	INCH	DRWN: VLOKESHA	2019/10/11
4 PLACES	±	±	CHK'D: GGA	2020/01/13
3 PLACES	±	±	APPR: GGA	2020/01/13
2 PLACES	±	±	INITIAL REVISION:	
1 PLACE	±	0.3	DRWN: JH.OH	1996/10/13
0 PLACES	±	±	APPR:	
ANGULAR TOL	± 3.0°		THIRD ANGLE PROJECTION	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAWING	SERIES	MATERIAL NUMBER
		B-SIZE	35430	SEE TABLE
DOCUMENT STATUS		CUSTOMER	SHEET NUMBER	
P1		GENERAL MARKET	1 OF 1	

molex

POWERMATE FEMALE TERMINAL
2PIECES(S.M.L)

PRODUCT CUSTOMER DRAWING

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