

13	12	11	10	9	8	7	6	5	4	3	2	1
PART NUMBER	ENGINEERING NO.	LENGTH										
1200790223	W05001A09M020	6' 6" +3.5" - 0 [2M +90MM - 0]										
1200790202	W05001A09M040	13' 1" +6" - 0 [4M +150MM - 0]										
1200790203	W05001A09M050	16' 4" +6" - 0 [5M +150MM - 0]										
1200790204	W05001A09M060	19' 7" +6" - 0 [6M +150MM - 0]										
1200790205	W05001A09M100	32' 4" +12" - 0 [10M +300MM - 0]										

609 | 7/20

QUALITY SYMBOL

GENERAL TOLERANCES (UNLESS SPECIFIED)

DIMENSION STYLE

SCALE

DESIGN UNITS

THIRD ANGLE PROJECTION

NOTES:

- 1) MATERIAL: SEE TABLE
- 2) FINISHES: SEE TABLE
- 3) WRAP LABEL IS MARKED WITH P/N, DATE CODE, VOLTAGE & AMPERAGE.
- 4) MATES WITH: MICRO CHANGE, 5 POLE RECEPTACLE
- 5) ELECTRICAL DATA:
INLINE CORDSET
FEMALE A-CODING WITH FLYING LEADS
22AWG UNSHIELDED
POLES: 5
MAX. VOLTAGE: 250V
MAX. CURRENT 4A
CONTACT RESISTANCE: <5M Ohm
PROTECTION IP67/68/69K
TEMPERATURE RANGE:-25°C TO 90°C
- 6) PACKAGING:
CABLE ASSEMBLIES ARE BAGGED SEPERATELY
IN POLY BAGS WITH BAR CODE LABEL ATTACHED
TO OUTSIDE OF BAG.
- 7) ASSEMBLY IS RoHS COMPLIANT.
- 8) CERTIFICATION
cCSAus

P1	
1	BROWN
2	WHITE
3	BLUE
4	BLACK
5	GRAY

LENGTH (SEE CHART)

1.22 REF [31.0]

1.50 REF [38.1]

.38 REF [9.7]

.65 REF [16.5]

.50 REF [12.7]

A-CODE

1

2

3

4

5

6

1

6	1	LABEL	PLASTIC FILM	BLACK/YELLOW
5	5	SOCKET CONTACT	COPPER ALLOY	GOLD PLATED
4	1	INSERT	PUR	BLACK
3	1	COUPLING NUT	BRASS	NICKEL PLATED
2	1	OVERMOLD	PUR	YELLOW
1	1	CABLE, 22AWG-5	PVC JACKET	YELLOW
ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH

RELEASE EC NO.: WEU2010-0003 DRWN: TWOLDEGE 7/6/09 CHKD: BWOODMAN APPR: JFMURPHY 2009/07/20	DESCRIPTION	QUALITY SYMBOL ▽=0 C=0	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE ----		SCALE ----	DESIGN UNITS INCH	THIRD ANGLE PROJECTION 			
				mm	INCH	DRAWN BY DATE TWOLDEG 2009/07/06		TITLE MICRO CHANGE ULTRA LOCK 5-POLE FEMALE 90DEGREE 22/5 AWG PVC					
			4 PLACES	±----	±----	CHECKED BY DATE BWOODMAN 2009/07/06							
			3 PLACES	±----	±----	APPROVED BY DATE -----							
			2 PLACES	±----	±----	MATERIAL NO. SEE CHART		DOCUMENT NO. SD-120079-012		SHEET NO. 1 OF 1			
			1 PLACE	±----	±----	SIZE C THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							
			ANGULAR ±----°			-----							
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS										

13	12	11	10	9	8	7	6	5	4	3	2	1
----	----	----	----	---	---	---	---	---	---	---	---	---