

CONNECTOR SPECIFICATION:

VOLTAGE RATING	250 VAC/VDC
AMPERAGE RATING	max. 4 AMPS
PROTECTION	IP67
OPERATING TEMPERATURE	-20°C TO 105°C

ITEM	COMPONENT	MATERIAL	FINISH
7	LABLE	MYLAR	BLACK/YELLOW
6	O-RING	VITON	RED
5	COUPLER	BRASS	TEFLON
4	SOCKET/PIN CONTACT	COPPER ALLOY	GOLD OVER NICKEL
3	INSERT	NYLON	BLACK
2	OVERMOLD	TPE	YELLOW
1	CABLE- 22/3-5 (COPPER STRANDING) 3/4/5 CONDUCT. 300V	TPE JACKET	YELLOW

ADD "REF" TO HEAD DIMENSIONS EC NO: WNA2011-0563 DRWN: TWOLDEGE 5/4/11 CH'KD: VOU APPR: JFMURPHY 2010/02/03 3	DESCRIPTION QUALITY SYMBOLS 	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
		mm	INCH	DRAWN BY DATE LSTEMMLE 2010/02/01		MICRO-CHANGE CORDSET 3/4/5 P. FE STR/ MA 90 22/3-5 YELLOW TPE CABLE		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		CHECKED BY DATE REISSNER 2010/02/02			MOLEX INCORPORATED	
SEE TABLE SHEET 2		APPROVED BY DATE FPACHER 2010/02/03		MATERIAL NO. SD-120066-025	SHEET NO. 1 OF 2			
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								

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

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POL	MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGTH
3	1200660230	883032K05M008	0.8M +44.5 -0 [2.62' +1.75" -0]
3	1200660231	883032K05M010	1.0M +55.6 -0 [3.27' +2.19" -0]
3	1200660232	883032K05M020	2.0M +88.9 -0 [6.56' +3.50" -0]
3	1200660233	883032K05M040	4.0M +165.1 -0 [13.12' +6.50" -0]
3	1200660234	883032K05M050	5.0M +165.1 -0 [16.40' +6.50" -0]

POL	MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGTH
4	1200660397	884032K05M003	0.3M +44.5 -0 [0.98' +1.75" -0]
4	1200660398	884032K05M005	0.5M +44.5 -0 [1.64' +1.75" -0]
4	1200660399	884032K05M006	0.6M +44.5 -0 [1.97' +1.75" -0]
4	1200660400	884032K05M010	1.0M +55.6 -0 [3.27' +2.19" -0]
4	1200660401	884032K05M015	1.5M +55.6 -0 [4.91' +2.19" -0]
4	1200660402	884032K05M020	2.0M +88.9 -0 [6.56' +3.50" -0]
4	1200660403	884032K05M030	3.0M +88.9 -0 [9.84' +3.50" -0]
4	1200660404	884032K05M040	4.0M +165.1 -0 [13.12' +6.50" -0]
4	1200660405	884032K05M050	5.0M +165.1 -0 [16.40' +6.50" -0]
4	1200660406	884032K05M060	6.0M +165.1 -0 [19.69' +6.50" -0]

ADD "REF" TO HEAD DIMENSIONS EC NO: WNA2011-0563 DRWN: TWOLDEGE CH'KD: VOI APPR: JFMURPHY 5/4/11 2010/02/03	QUALITY SYMBOLS  = 0  = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 1:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION		
		4 PLACES ±---	mm ±---	INCH ±---	DRAWN BY LSTEMMLE	DATE 2010/02/01	MICRO-CHANGE CORDSET 3/4/5 P. FE STR/ MA 90 22/3-5 YELLOW TPE CABLE			
		3 PLACES ±---	mm ±---	INCH ±---	CHECKED BY REISSNER	DATE 2010/02/02				
		2 PLACES ±---	mm ±.01	INCH ±.01	APPROVED BY FPACHER	DATE 2010/02/03				
1 PLACE ±0.3	mm ±0.3	INCH ±---	MATERIAL NO. SEE TABLE		DOCUMENT NO. SD-120066-025	MOLEX INCORPORATED				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		ANGULAR ± --- °		SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					
						SHEET NO. 2 OF 2				

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