



MALE FACE VIEW		
3-POLE	4-POLE	5-POLE
1 BROWN 3 BLUE 4 BLACK	1 BROWN 2 WHITE 3 BLUE 4 BLACK	1 BROWN 2 WHITE 3 BLUE 4 BLACK 5 GREY

POLE	MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGHT
3	1200865061	0808 031KM 02200	2.0M ±25
3	1200865064	0808 031KM 05200	5.0M ±30
3	1200865167	0808 031KM 10200	10.0M ±30
4	1200865065	0808 041KM 02200	2.0M ±25
5	1200865070	0808 051KM 02200	2.0M ±25

CONNECTOR SPECIFICATION:	
VOLTAGE RATING	3-4POL:60V/AC 75V/DC 5-POL: 30V/AC 36V/DC
AMPERAGE RATING	3 AMPS
PROTECTION	IP68
OPERATING TEMPERATURE	-25°C /+90°C
UL CERTIFICATIONS	UL listed, File #E152210
CSA CERTIFICATIONS	CSA CERTIFIED, File LR6837

ITEM	COMPONENT	MATERIAL	FINISH
1	INSERT	POLYURETHANE (PUR)	BLACK
2	CONTACT SOCKET	COPPER ALLOY	GOLD OVER NICKEL
3	COUPLING NUT	BRASS	NICKEL PLATED
4	OVERMOLD	TPE	BLACK
5	CABLE- 24AWG,0.25mm ² (COPPER STRAND.) 3/4/5 CONDUCT. 300V	JACKET: PUR/PVC	BLACK

DESCRIPTION EC NO.: WEU2010-0290 DRWN: REISSNER 2010/01/20 CHK'D: FP 2008/10/02 APPR: NSTAUDIG 2010/01/29	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ±--- ±--- 3 PLACES ±--- ±--- 2 PLACES ±--- ±--- 1 PLACE ±0.3 ±--- ANGULAR ± --- °	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	▼ = 0 ▽ = 0		MM	2:1	METRIC	
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE	NC 3/4/5P M STR 0.25 PUR		
			SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		
1	REV		MOLEX INCORPORATED DOCUMENT NO. SD-120086-024 SHEET NO. 1			