

E	1	1	A	0	6	0	1	6	B	K	M	X	X	X	X
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H=2 PCS
ID CARRIER

PIN 1		WHITE/ORANGE		PIN 1
PIN 2		WHITE/GREEN		PIN 2
PIN 3		ORANGE		PIN 3
PIN 4		GREEN		PIN 4

[illegible]

MOLEX PN	ENGINEERING NO	L[mm]
1201088950	E11A06016BKM005	500
1201088951	E11A06016BKM010	1000
1201088952	E11A06016BKM020	2000
1201088953	E11A06016BKM030	3000
1201088954	E11A06016BKM040	4000
1201088955	E11A06016BKM050	5000
1201088956	E11A06016BKM100	10000
1201088957	E11A06016BKM150	15000
1201088958	E11A06016BKM200	20000
1201088959	E11A06016BKM250	25000
1201088960	E11A06016BKM300	30000

CABLE LENGTH TOLERANCES	
LENGTH	TOLERANCE
0m-1m	+40 mm
>1m-5m	+60 mm
>5m-10m	+80 mm
>10m-20m	+140 mm
>20m-30m	+160 mm
>30m	+1% length

FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
	DIMENSION UNITS		SCALE		CURRENT REV DESC:			molex				
	mm		2:1									
	GENERAL TOLERANCES (UNLESS SPECIFIED)							CSE M12 ETH 4P DC MA MA STR WSOR XM DE				
	ANGULAR TOL ± 1.0°											
	4 PLACES		±		EC NO: 689781 DRWN: MDHARMANTI 2021/08/03 CHK'D: RSILLER 2021/12/21 APPR: RSILLER 2021/12/21			PRODUCT CUSTOMER DRAWING				
	3 PLACES		±									
	2 PLACES		± 0.05		INITIAL REVISION: DRWN: MDHARMANTI 2021/08/03 APPR: RSILLER 2021/12/21			DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
	1 PLACE		± 0.3					1201088950		PSD	000	A
	0 PLACES		± 0.5									
DIVISIONAL SYMBOLS	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER	
							A3-SIZE	120108	SEE PART LIST	GENERAL MARKET	1 OF 1	