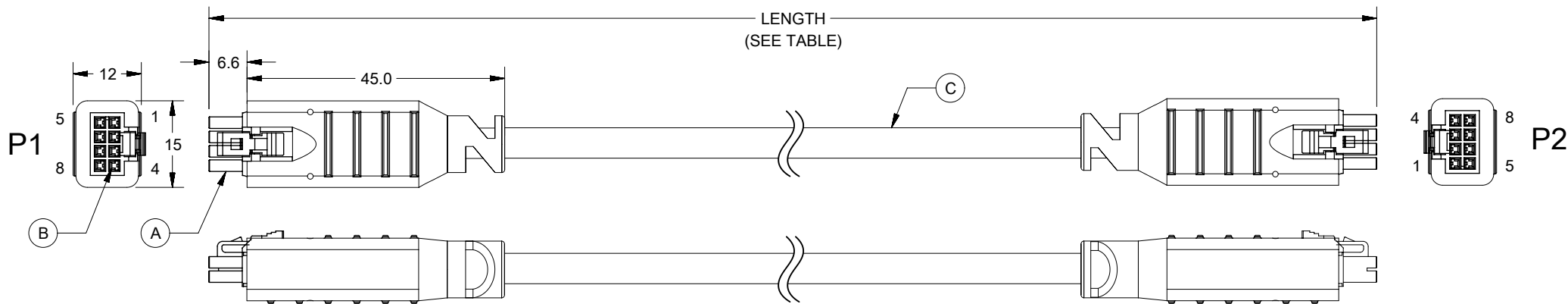


REVISIONS				
EC NO	DATE	REV	DESCRIPTION	REVISED BY
NA	2017/12/29	A	INITIAL RELEASE	SSHIVASHANKA
10884411	2018/02/16	B	GENERAL TOLERANCE HAS BEEN ADDED	SSHIVASHANKA



WIRING CHART		
P1	WIRE COLOR	P2
PIN 1	BLACK	PIN 4
PIN 2	RED	PIN 3
PIN 3	WHITE	PIN 2
PIN 4	GREEN	PIN 1
PIN 5	ORANGE	PIN 8
PIN 6	BLUE	PIN 7
PIN 7	BROWN	PIN 6
PIN 8	YELLOW	PIN 5

P/N	TITLE	LENGTH
2451300850	8 Circuit 5m Nanofit Overmolded Cable	5000±50
2451300830	8 Circuit 3m Nanofit Overmolded Cable	3000±30
2451300820	8 Circuit 2m Nanofit Overmolded Cable	2000±20
2451300810	8 Circuit 1m Nanofit Overmolded Cable	1000±15
2451300805	8 Circuit 500mm Nanofit Overmolded Cable	500±10

ITEM	P/N	DESCRIPTION	Q'TY	UOM
C	884551406	8CX20AWG UNSHLD PVC BK OD=6.7MM UL2464	A/R	M
B	1053002100	NANOFIT CRIMP TERM 2022 TIN	16	PC
A	1053081208	NANOFIT RCPT HSG DLR 8CKT TPA BLK	2	PC

NOTES:  
 1. MOLDING MATERIAL:  
 INNER CAP: PA66 NYLON UF NATURAL UL94V-2(# 899920067).  
 OVERMOLD: BLACK PVC RESIN(# 887800019).  
 2 THIS PRODUCT MUST PASS 100% CONTINUITY TEST.

<b>SYMBOLS</b> = 0 = 0 = 0 = 0 = 0 = 0 = 0 = 0 = 0	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION DIMENSION UNITS: <b>mm</b> SCALE: <b>NTS</b>		CURRENT REV DESC: EC NO: 172430 DRWN: SSHIVASHANKA 2018/02/16 CHK'D: RK 2018/02/16 APPR: RK 2018/02/16		 SEE TABLE													
	GENERAL TOLERANCES (UNLESS SPECIFIED) ANGULAR TOL ± °		INITIAL REVISION: DRWN: SSHIVASHANKA 2018/02/07 APPR: RK 2018/02/16						PRODUCT CUSTOMER DRAWING									
	4 PLACES ± 3 PLACES ± 2 PLACES ± 0.25 1 PLACE ± 0.5 0 PLACES ±		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING: <b>A4-SIZE</b>		SERIES: <b>400007</b>		DOCUMENT NUMBER: <b>4000071380</b>		DOC TYPE: <b>PSD</b>		DOC PART: <b>000</b>		REVISION: <b>B</b>	
					MATERIAL NUMBER: SEE TABLE		CUSTOMER: GENERAL MARKET		SHEET NUMBER: 1 OF 1									