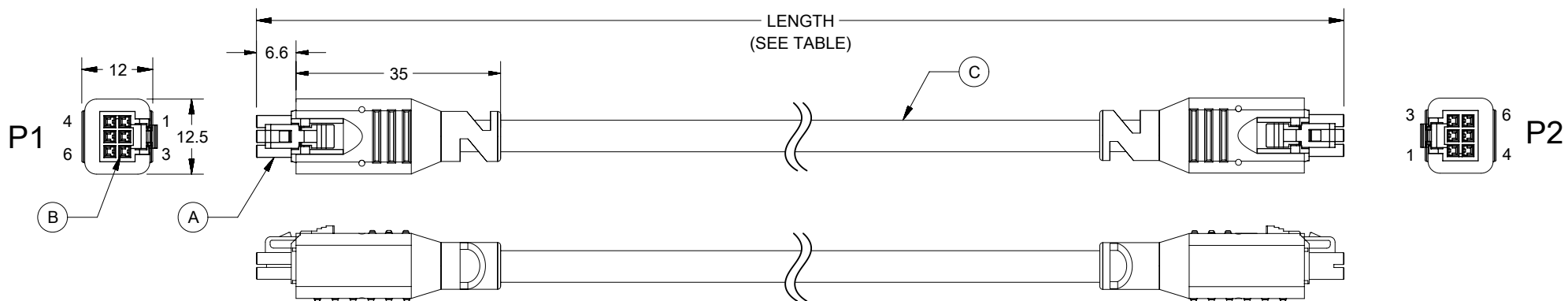


REVISIONS				
EC NO	DATE	REV	DESCRIPTION	REVISED BY
NA	2017/12/29	A	INITIAL RELEASE	SSHIVASHANKA
10884411	2018/02/16	B	GENERAL TOLERANCE HAS BEEN ADDED	SSHIVASHANKA



WIRING CHART		
P1	WIRE COLOR	P2
PIN 1	BLACK	PIN 3
PIN 2	GREEN	PIN 2
PIN 3	RED	PIN 1
PIN 4	BLUE	PIN 6
PIN 5	GREY	PIN 5
PIN 6	BROWN	PIN 4

TABLE		
P/N	TITLE	LENGTH
2451300650	6 Circuit 5m Nanofit Overmolded Cable	5000±50
2451300630	6 Circuit 3m Nanofit Overmolded Cable	3000±30
2451300620	6 Circuit 2m Nanofit Overmolded Cable	2000±20
2451300610	6 Circuit 1m Nanofit Overmolded Cable	1000±15
2451300605	6 Circuit 500mm Nanofit Overmolded Cable	500±10

ITEM	P/N	DESCRIPTION	Q'TY	UOM
C	884551309	6CX20AWG UNSHLD PVC BK OD=6.2MM UL2464	A/R	M
B	1053002100	NANOFIT CRIMP TERM 2022 TIN	12	PC
A	1053081206	NANOFIT RCPT HSG DLR 6CKT 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.

SYMBOLS = 0 = 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: mm SCALE: NTS		CURRENT REV DESC: EC NO: 172430 DRWN: SSHIVASHANKA 2018/02/16 CHK'D: RK 2018/02/16 APPR: RK 2018/02/16 INITIAL REVISION: DRWN: SSHIVASHANKA 2018/02/07 APPR: RK 2018/02/16		 SEE TABLE			
	GENERAL TOLERANCES (UNLESS SPECIFIED) ANGULAR TOL ± °		DRWN: SSHIVASHANKA 2018/02/16 CHK'D: RK 2018/02/16 APPR: RK 2018/02/16		PRODUCT CUSTOMER DRAWING			
	4 PLACES ± 3 PLACES ± 2 PLACES ± 0.25 1 PLACE ± 0.5 0 PLACES ±		DRWN: SSHIVASHANKA 2018/02/07 APPR: RK 2018/02/16		DOCUMENT NUMBER 4000071378	DOC TYPE PSD	DOC PART 000	REVISION B
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION 	DRAWING A4-SIZE	SERIES 400007	MATERIAL NUMBER SEE TABLE	CUSTOMER GENERAL MARKET	SHEET NUMBER 1 OF 1

DOCUMENT STATUS	P1	RELEASE DATE	2018/02/16	14:31:59
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