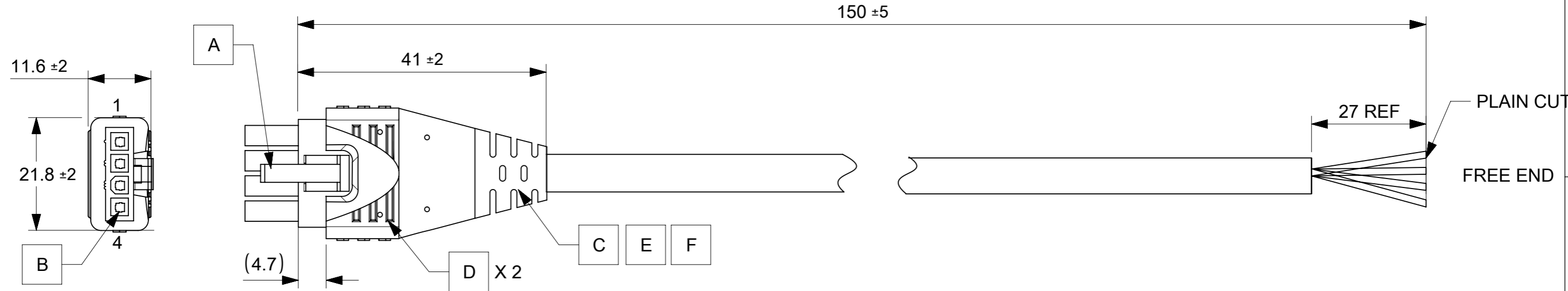


ITEM	MOLEX P/N	DESCRIPTION	QTY	UOM
A	39014041	MiniFit Jr Rec Hsg SR V-0 4Ckt	1	PC
B	39000077	MiniFit Term Crp Fem Chn Bs Tin 16awg	4	PC
C	--	RESIN TPE NAT SANTOPRENE	A/R	KG
D	--	MOLD PART INNER CAP	2	PC
E	--	MASTER BATCH BLACK COLOR	A/R	KG
F	--	RESIN PP RTP 151 A NAT UL94V-0 HF	A/R	KG

FROM	TO	CABLE DESCRIPTION	COLOR
A1	--	4CX16AWG UNSHD BK UL2464	BLACK
A2	--		RED
A3	--		WHITE
A4	--		GREEN



NOTES:

- MOLDING MATERIAL:
 - INNERCAP: PA66 NYLON RESIN.
 - OVERMOLD: SANTOPRENE TPE RESIN & MASTER BATCH BLACK
 - INNERMOLD: PP NAT UL94V-0
- ELECTRICAL PERFORMANCE:
 - VOLTAGE RATING: 300V AC.
 - THIS PRODUCT MUST PASS 100% CONTINUITY TEST PER MOLEX ES-36586-004.
 - DIELECTRONIC STRENGTH: 500V DC/0.01 SEC.
 - INSULATION RESISTANCE: 20M OHMS
- CONNECTOR VIEWS ARE SHOWN FROM MATING SIDE.
- MECHANICAL PERFORMANCE:
 - CABLE HARNESS SHOULD WITHSTAND AN AXIAL FORCE OF 5KGF FOR ONE MINUTE BETWEEN OVERMOLD AND CONNECTOR WITHOUT PHYSICAL DAMAGE.
 - OVERMOLD SIDE CAN PASS THE BENDING TEST IN 100 CYCLES AT EACH OF 2 PLANES, PER EIA364-41 CONDITION I.

FUNCTIONAL SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC:		molex			
▽/A = 0	mm	NTS	GENERAL TOLERANCES (UNLESS SPECIFIED)		4 CKT OVERMOLD MINIFIT JR PIGTAIL 150MM				
▽/E = 0	ANGULAR TOL ± °		4 PLACES ±		PRODUCT CUSTOMER DRAWING		DOCUMENT NUMBER		
▽/F = 0	3 PLACES ±		2 PLACES ±		INITIAL REVISION:		2171590400		
DIVISIONAL SYMBOLS		1 PLACE ±		0 PLACES ±		DRWN: SBS04		DOC TYPE	
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		DOC PART	
				A3-SIZE		SERIES		REVISION	
				217159		MATERIAL NUMBER		B1	
				2171590400		CUSTOMER		SHEET NUMBER	
				GENERAL MARKET				1 OF 1	

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