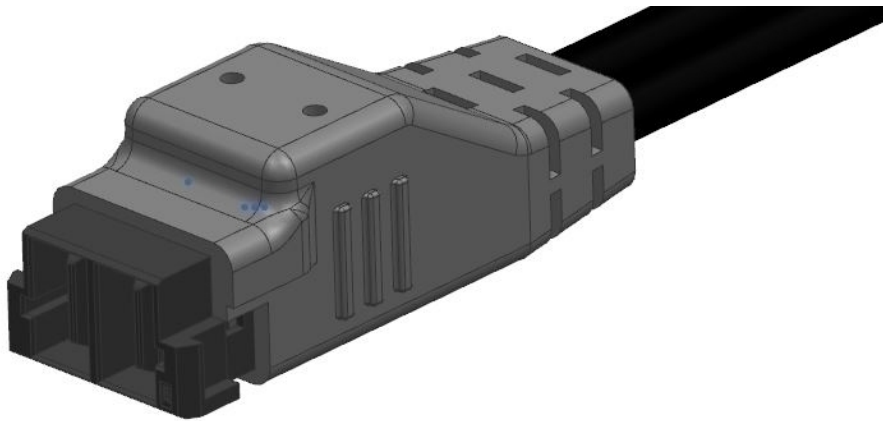
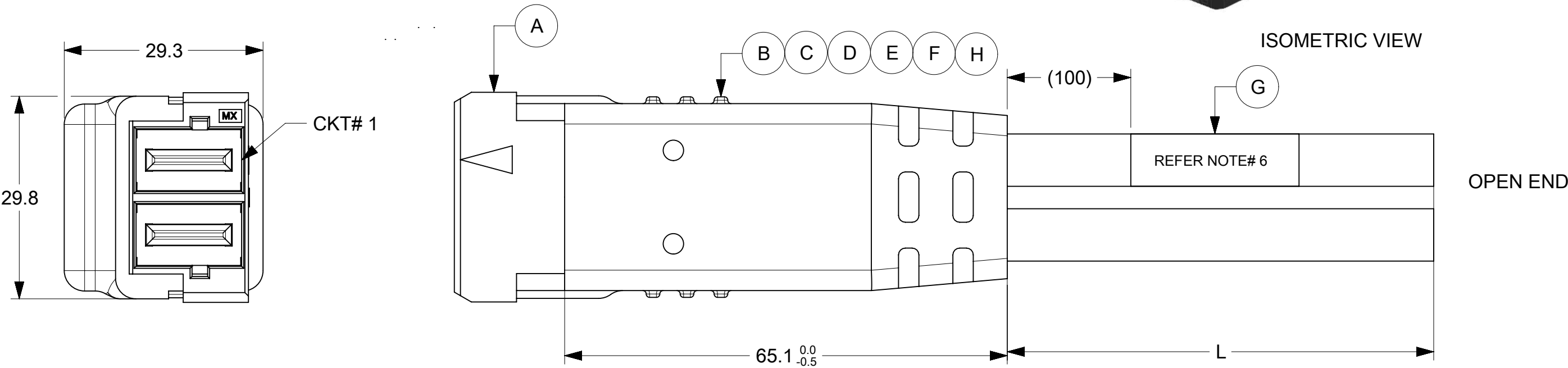


10	9	8	7	6	5	4	3	2	1
ITEM	MOLEX PART#	DESCRIPTION	QTY	UOM					
A	1510351012	GuardianII RA Plug w/screw mt .76Au 2ckt	1	PC					
B	--	INNER CAP 2 CKT	1	PC					
C	--	RESIN TPE BLACK (INNER+OUTER MOLD)	A/R	KG					
D	--	CABLE TIE	2	PC					
E	--	ADHESIVE GLUE	A/R	KG					
F	--	SPACER	2	PC					
G	--	PART IDENTIFICATION LABEL	1	PC					
H	--	SOLDERING MATERIAL	A/R	KG					

FROM	TO	CABLE PART#	DESCRIPTION	COLOR
A1	OPEN END	--	6AWG,UL10669,PVC BLACK,105C,600V,VW-1	BLACK
A2				



ISOMETRIC VIEW



- NOTES:
1. THIS CABLE ASSEMBLY MUST PASS 100% CONTINUITY TEST.
 2. UL10669 CABLE MEETS OPERATING TEMP. OF 105°C & FLAMMABILITY CLASS OF VW-1.
 3. CABLE ASSEMBLY CAN WITHSTAND 10KGF (MINIMUM) OF AXIAL PULL FORCE AT 25MM/MINUTE WHILE CLAMPING ITEM "A".
 4. CABLE ASSEMBLY CAN WITHSTAND DIELECTRIC VOLTAGE OF 2200 VAC FOR 1 MINUTE BETWEEN ADJACENT TERMINALS.
 5. CABLE ASSEMBLY HAS CURRENT RATING OF 60 AMPERES.
 6. PART IDENTIFICATION LABEL SHOULD BE PRINTED AS BELOW:

P/N : (REFER TABLE A)
MOLEX
BATCH : WK/YR

TABLE A

PART#	DESCRIPTION	LENGTH (L)
218055-0205	2 CKT OVERMOLD GRDN P W/ BLUNTCUT 500MM	500±10
218055-0210	2 CKT OVERMOLD GRDN P W/ BLUNTCUT 1M	1000±20
218055-0220	2 CKT OVERMOLD GRDN P W/ BLUNTCUT 2M	2000±20

FUNCTIONAL SYMBOLS DIVISIONAL 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					
	DIMENSION UNITS		SCALE		GENERAL TOLERANCES (UNLESS SPECIFIED) ANGULAR TOL ± 1.0 ° 4 PLACES ± 3 PLACES ± 2 PLACES ± 0.25 1 PLACE ± 0.5 0 PLACES ± DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS										
	mm		NTS												
	GENERAL TOLERANCES (UNLESS SPECIFIED)														
	ANGULAR TOL ± 1.0 °														
	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		SERIES		DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION	
				A3-SIZE		218055		2180550205		PSD		000		D	
								MATERIAL NUMBER		CUSTOMER				SHEET NUMBER	
								SEE TABLE A		GENERAL MARKET				1 OF 1	