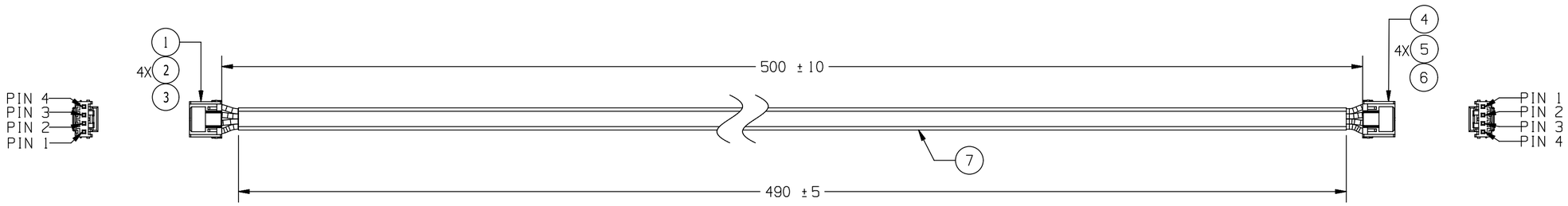
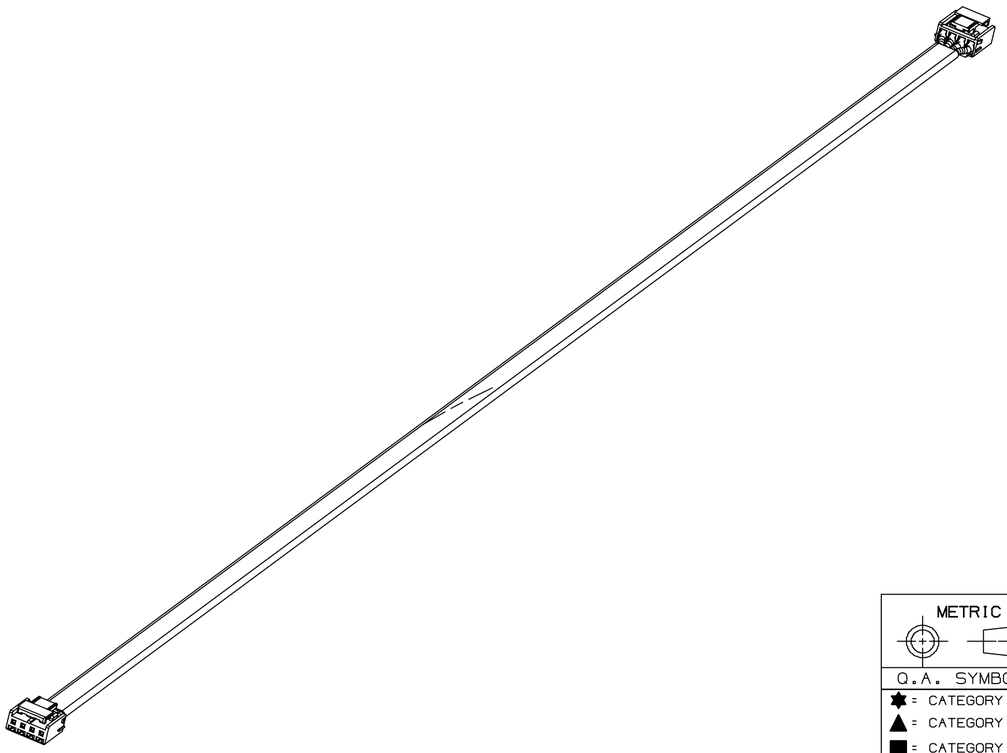
NO.	DESCRIPTION	MANUFACTURER	PART #	QTY	COLOR
1	RECEPTACLE, HOUSING, 4 POSITION, UL 94V-0, WHITE	MOLEX	511630400	1	WHITE
2	TERMINAL, CRIMP, 28-22 AWG, TIN	MOLEX	503518000	4	-
3	RETAINER, 4 POSITION, 94V-0, GRAY	MOLEX	51640405	1	GRAY
4	RECEPTACLE, HOUSING, 4 POSITION, UL 94V-0, WHITE	MOLEX	511630400	1	WHITE
5	TERMINAL, CRIMP, 28-22 AWG, TIN	MOLEX	503518000	4	-
6	RETAINER, 4 POSITION, 94V-0, GRAY	MOLEX	51640405	1	GRAY
7	PVC TUBE, 5mm DIA, 105C, L490, BLACK	ANY THAT MEET DESCRIPTION		490mm	BLACK
8	WIRE, 24 AWG, UL1007, PVC, 300V, 80C, YELLOW	ANY THAT MEET DESCRIPTION		500mm	YELLOW
9	WIRE, 24 AWG, UL1007, PVC, 300V, 80C, BLUE	ANY THAT MEET DESCRIPTION		500mm	BLUE
10	WIRE, 24 AWG, UL1007, PVC, 300V, 80C, BLACK	ANY THAT MEET DESCRIPTION		500mm	BLACK
11	WIRE, 24 AWG, UL1007, PVC, 300V, 80C, RED	ANY THAT MEET DESCRIPTION		500mm	RED

DWG NO. 040F0285



PIN No.	COLOR	DESCRIPTION	PIN No.
4	RED	ENABLE	4
3	YELLOW	GROUND	3
2	BLUE	INDICATOR	2
1	BLACK	SPEED	1



NOTES:
1. ALL DIMENSIONS ARE MEASURED WITH CABLES LAID STRAIGHT.
2. ALL DIMENSIONS ARE IN METRIC (mm).
3. CONNECTION BETWEEN WIRE & TERMINAL MUST WITHSTAND A 10 LB. PULL TEST.
4. ALL STRANDS MUST BE CONTAINED BY TERMINALS.
5. MASTERFLUX PART NUMBER AND REVISION MUST BE MARKED ON ASSEMBLY.
6. MAXIMUM CURRENT OF ASSEMBLY IS 2 AMPS.
7. ASSEMBLE CABLE IN ACCORDANCE WITH THE LATEST IPC/WHMA-A-620 STANDARDS.
8. FOR SUPPLIER ENVIRONMENTAL REGULATORY REQUIREMENTS, SEE T.P.Co. GLOBAL SPEC. 08.
9. PVC TUBING MUST MEET UL SPECIFICATIONS.

METRIC

Q.A. SYMBOLS
- ✱ = CATEGORY I
- ▲ = CATEGORY II
- ■ = CATEGORY III
- = CATEGORY IV

MESA

REL	LC	CHANGE	DATE
		EC96404	----

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DIS.CODE

DESCRIPTION: CABLE, HARNESS, SIGNAL, MESA, 48V

DWN. RDS 11JUN20 | CHK & APR ON FILE | SCALE 1:1 & NOTED

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