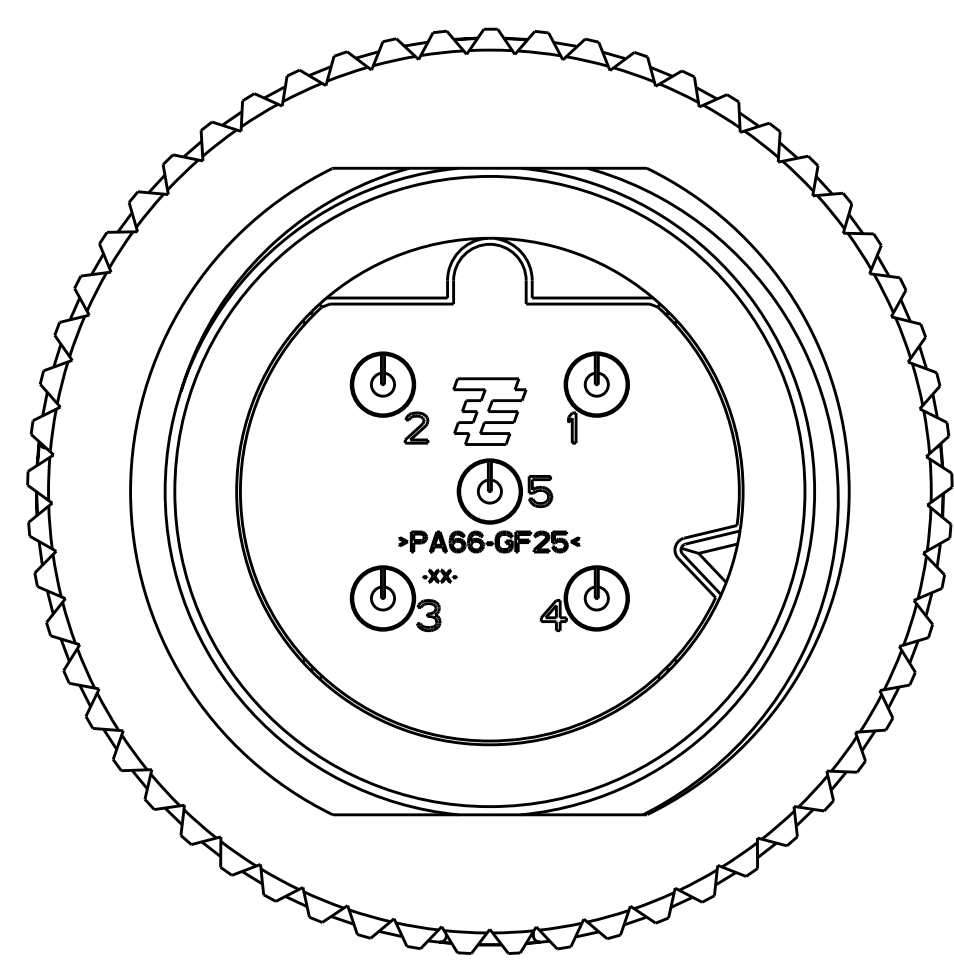
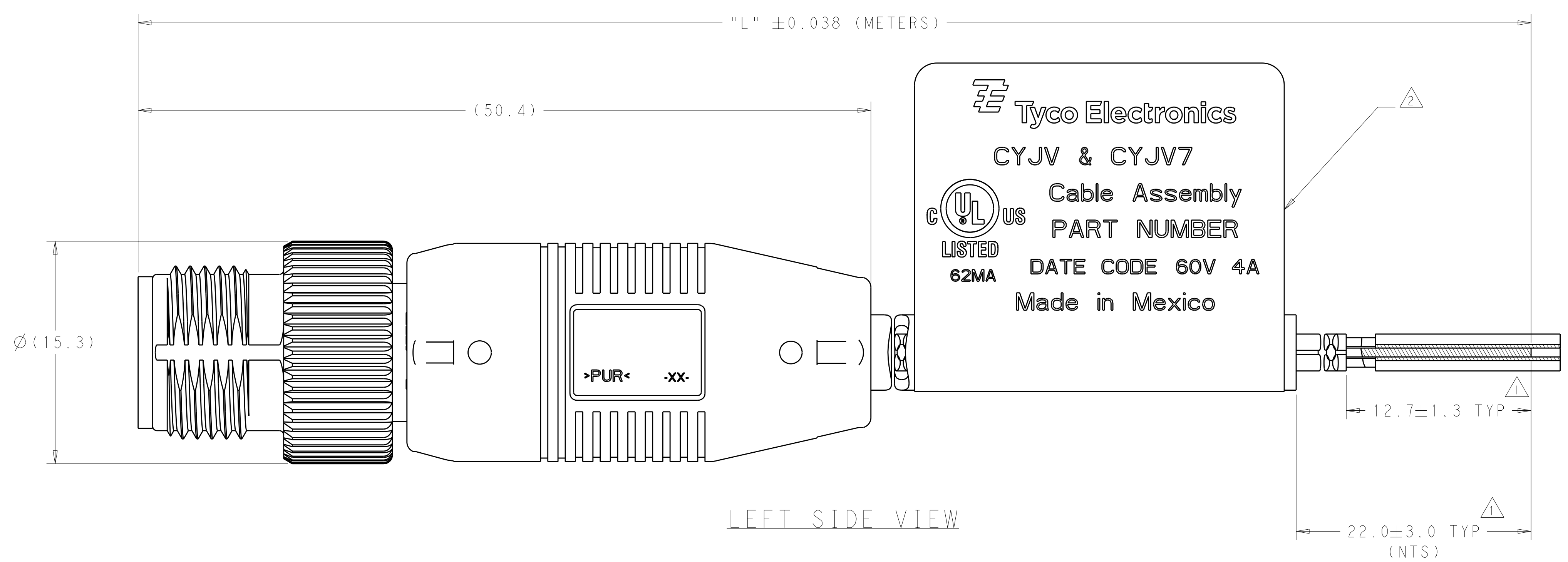


LOC	DIST	REV	DESCRIPTION	DATE	DWN	APVD
-	-	A	REVISED PER ECO-10-021024	14JAN2011	HMR	KD



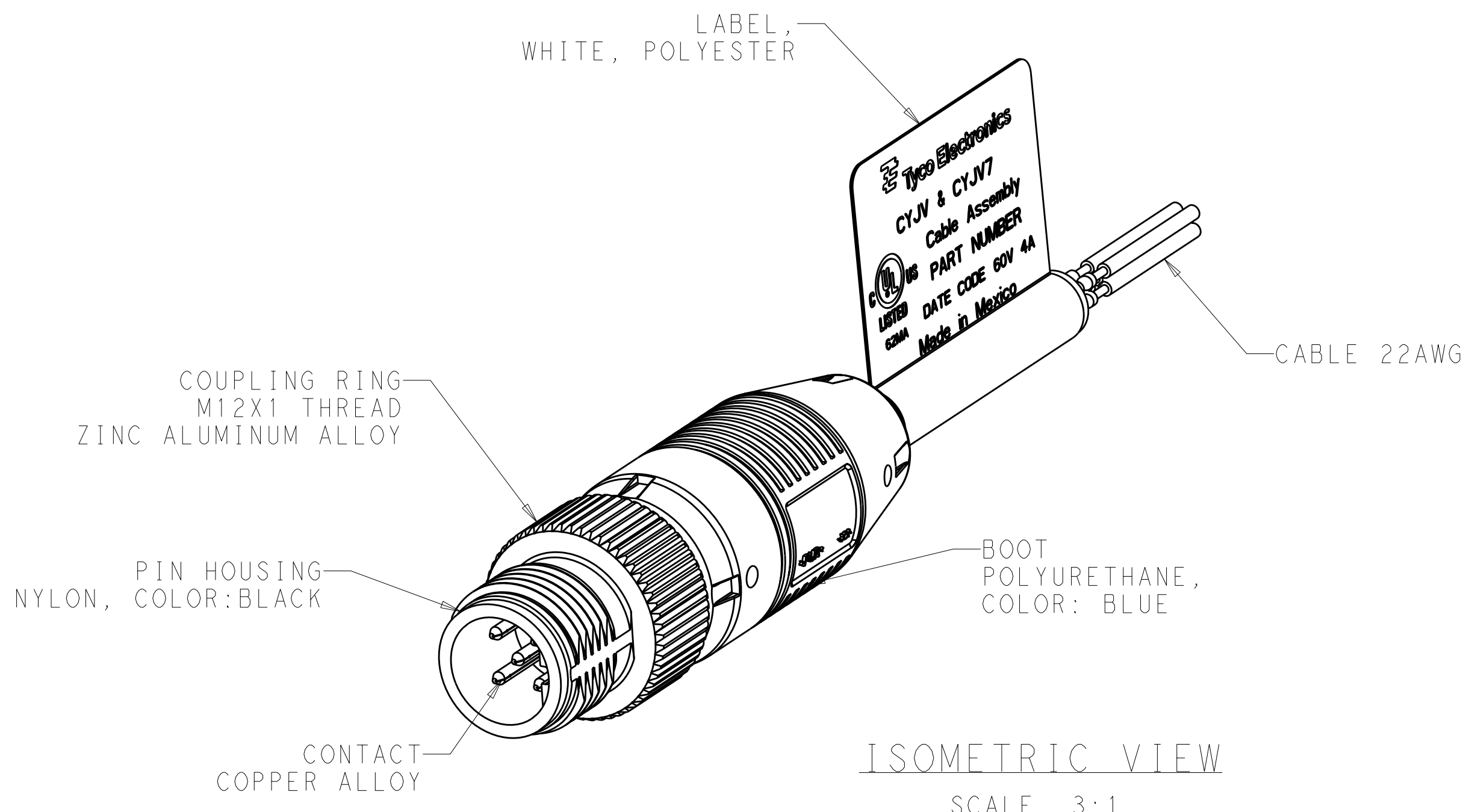
**FRONT VIEW**  
 (LABEL REMOVED FROM THIS VIEW)  
 SCALE 8:1



**LEFT SIDE VIEW**

WIRE TERMINATION CHART					
NUMBER OF POSITIONS	PIN NUMBER				
	1	2	3	4	5
	WIRE COLOR				
5	BROWN	WHITE	BLUE	BLACK	GRAY

- △ STRIP AND RETAIN INSULATION.
- △ LABEL INFORMATION TO INCLUDE THE PART NUMBER, DATE CODE, AND RATING.
- 3. DASH NUMBER 1 THRU 10 CABLE CONSTRUCTION IS AS FOLLOWS: 2 - 5 CONDUCTOR, 22AWG PER AWM 2517, 105°C. 300V WITH BLACK PVC OUTER JACKET, UL & CSA APPROVED.
- 4. CABLE DIAMETER RANGE FOR 2-5 POSITIONS FROM 5.2mm TO 7.2mm AND FOR 6-8 POSITIONS FROM 5.7mm TO 7.2mm.
- 5. PRODUCT LISTED UNDER UL 2238 & IEC 61076.
- 6. CABLE ASSEMBLIES TO BE PACKAGED IN POLYBAGS.
- 7. THE PRODUCT HAS NOT COMPLETED VALIDATION TESTING AS PER TE 102-8.



**ISOMETRIC VIEW**  
 SCALE 3:1

WIRE GAGE	"L" (METERS)	NUMBER OF POSITIONS	PART NUMBER
22 AWG	5.0	5	1-2106275-0
22 AWG	4.5	5	2106275-9
22 AWG	4.0	5	2106275-8
22 AWG	3.5	5	2106275-7
22 AWG	3.0	5	2106275-6
22 AWG	2.5	5	2106275-5
22 AWG	2.0	5	2106275-4
22 AWG	1.5	5	2106275-3
22 AWG	1.0	5	2106275-2
22 AWG	0.5	5	2106275-1

DIMENSIONS: mm 		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±.5 1 PLC ±0.5 2 PLC ±0.13 3 PLC ±0.13 4 PLC ±0.001 ANGLES ±.1		DWN G. PETERS 26APR2010 CHK K. DAMODHARAN 26APR2010 APVD NAME PRODUCT SPEC APPLICATION SPEC WEIGHT CUSTOMER DRAWING		Tyco Electronics Corporation Harrisburg, PA 17105-3608 PIN CONNECTOR CABLE ASSEMBLY B-CODING, 5 POSITION, 1.0mm, PVC JACKET, SENSORLOK, M12 SIZE CAGE CODE DRAWING NO. RESTRICTED TO A100779C=2106275 SCALE 1:1 SHEET 1 OF 1 REV A	
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