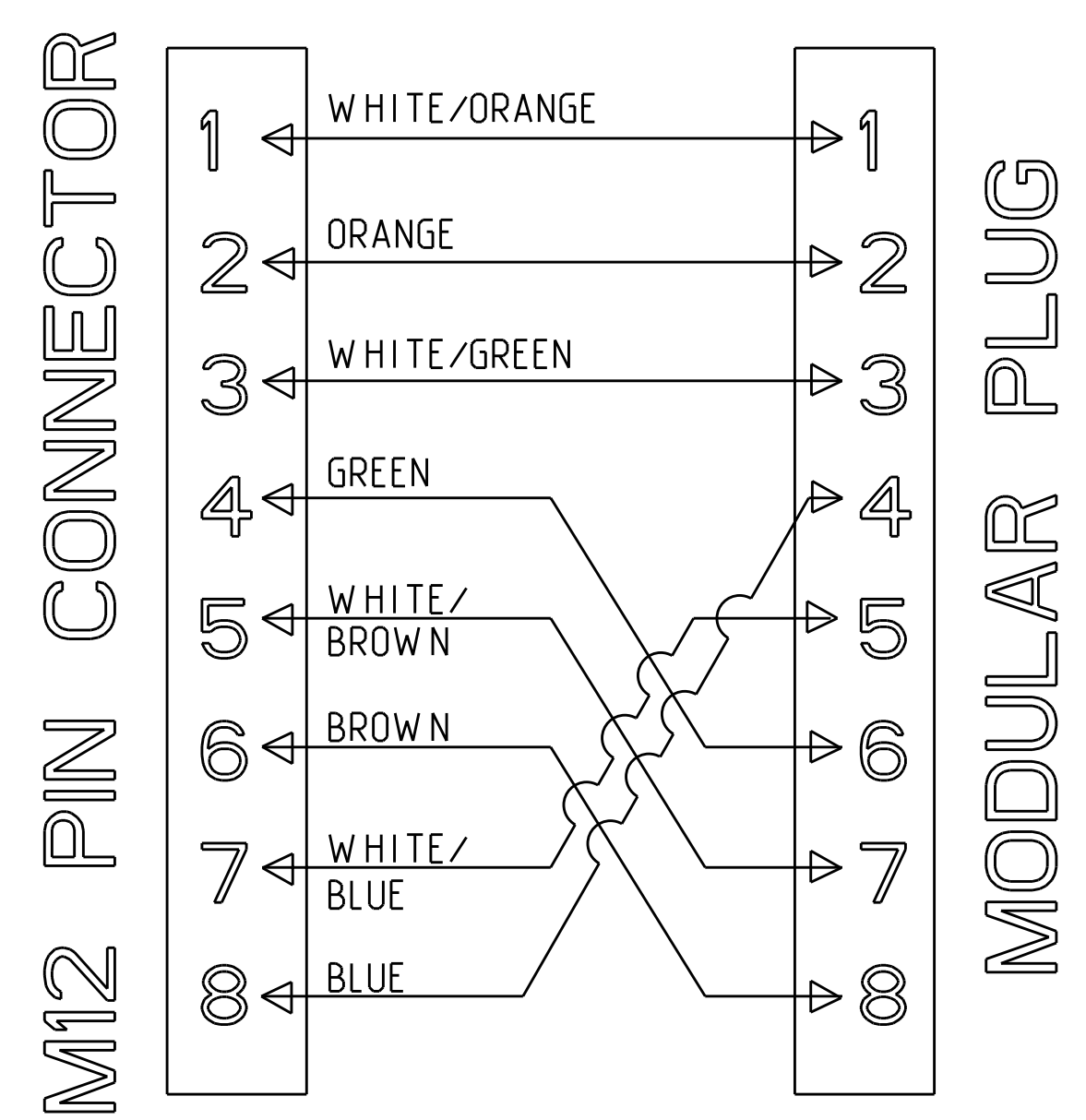
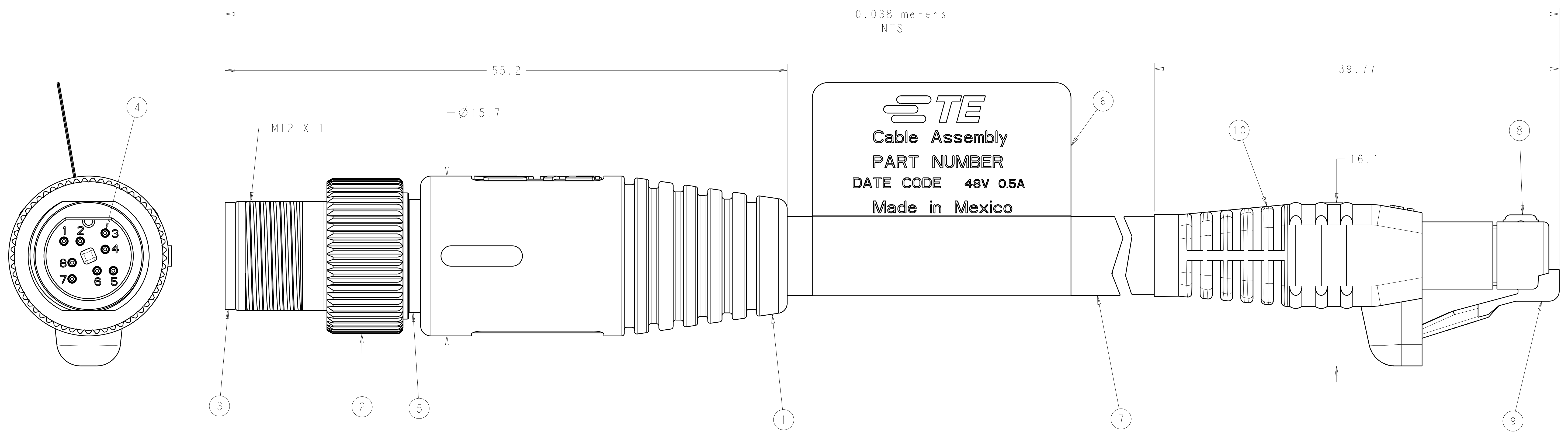


LOC	DIST	REV	DATE	BY	CHKD	APVD
-	-	1	-	WGL	-	-
-	-	2	28APR2012	RS	CG	-



**WIRING DIAGRAM**  
 SCALE 1:2

ITEM	DESCRIPTION	MATERIAL	FINISH/COLOR	QUANTITY
1	BOOT	TBD	TBD	1
2	COUPLING RING	ZINC ALUMINUM ALLOY	NICKEL OVER COPPER	1
3	PIN HOUSING	LCP	BLACK	1
4	CONTACT	COPPER ALLOY	GOLD OVER NICKEL	8
5	SHEATH BODY	ZINC	NICKEL OVER COPPER	1
6	LABEL	POLYESTER	WHITE	1
7	CABLE	COPPER/PUR	BLACK	AR
8	TERMINAL	COPPER ALLOY	GOLD OVER NICKEL	8
9	HOUSING	POLYCARBONATE	CLEAR	1
10	BOOT	TPE-S		1

10.0m	2154687-7
7.0m	2154687-6
5.0m	2154687-5
4.0m	2154687-4
3.0m	2154687-3
2.0m	2154687-2
1.0m	2154687-1
"L" METERS	PART NUMBER

- MUST COMPLY WITH DIRECTIVE 2002/95/EC (ROHS)
- THIS PRODUCT HAS NOT COMPLETED VALIDATION TESTING AS PER TE 102-8.
- LABEL INFORMATION TO INCLUDE TE PART NO., DATE CODE, RATING.
- CABLE ASSEMBLIES TO BE PACKAGED IN POLYBAGS.

DESIGN APPROVED THIS PRINT IS  
**PRELIMINARY**  
 TO FIRST PIECE APPROVAL  
 CONTACT PRODUCT ENGINEERING  
 BEFORE USING THIS PRINT

THIS DRAWING IS A CONTROLLED DOCUMENT. DWN: W. G. LENKER 28 JUN 2011  
 CHK: C. GINGRICH 28 JUN 2011  
 APVD: -

DIMENSIONS: mm  
 TOLERANCES UNLESS OTHERWISE SPECIFIED:  
 9 PLC ±  
 1 PLC ±0.5  
 3 PLC ±  
 5 PLC ±  
 4 PLC ±  
 ANGLES ±  
 FINISH ±

MATERIAL: -  
 FINISH: -

PRODUCT SPEC: -  
 APPLICATION SPEC: -  
 WEIGHT: -  
 CUSTOMER DRAWING

NAME: PIN CONNECTOR AND MODULAR PLUG, UNSHIELDED CAT 6A CABLE ASSEMBLY, 10 GIGABIT, M12  
 SIZE: CAGE CODE: DRAWING NO: A100779C=2154687  
 RESTRICTED TO: -

SCALE: 1:1 SHEET 1 OF 1 REV 2