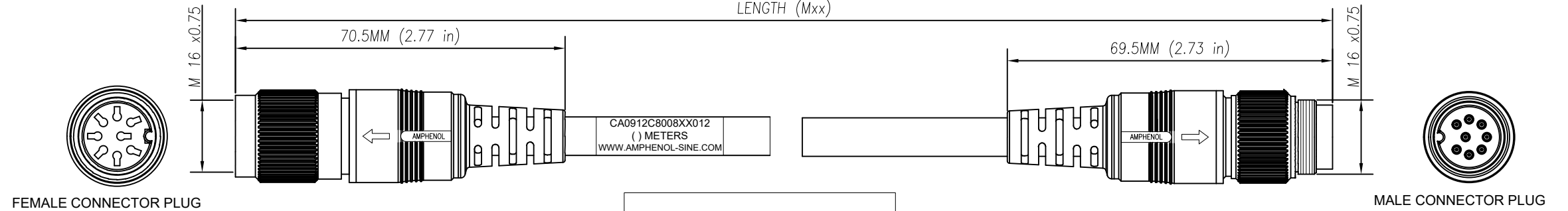
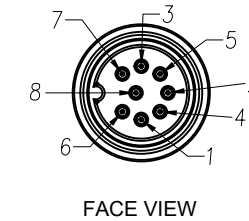
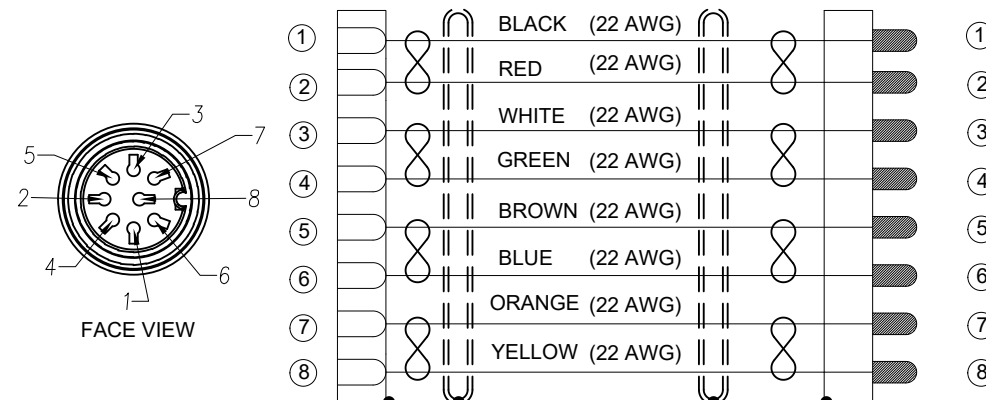


REVISIONS							
REV	ZONE	ECO	DESCRIPTION	DATE	BY	CHK	APPR
A1	-	-	TECHNICAL DATA SHEET RELEASE	20-JULY-17	RO	-	-

Part Number	Length (Meters)
CA0912C800801012	1 (3.28 FEET)
CA0912C800802012	2 (6.56 FEET)
CA0912C800803012	3 (9.84 FEET)
CA0912C800805012	5 (16.40 FEET)
CA0912C800807012	7 (22.96 FEET)
CA0912C800810012	10 (32.80 FEET)
CA0912C800813012	13 (42.65 FEET)
CA0912C800815012	15 (49.21 FEET)



P1 WIRING DIAGRAM P2



CAN BE USED WITH MATING
FEMALE RECEPTACLE #
CA0911F118005

CONTACT YOUR
DISTRIBUTOR FOR OTHER
MATING OPTIONS

TECHNICAL DATA:

- 1) MATERIALS:
- COUPLING NUT: ZINC DIE CAST
 - INSULATION INSERT: THERMOPLASTIC
 - CONTACT: SILVER PLATED
 - OVERMOLD MATERIAL: THERMOPLASTIC COLOR: BLACK
 - CABLE RATING: UL LISTED, UL RECOGNIZED AWM STYLE AND CSA CERTIFIED, AWM 2517 105°C 300V
 - CABLE JACKET MATERIAL: PVC COLOR: BLACK
 - BENDING RADIUS: 0.260"
 - CONDUCTOR INSULATION: SR-PVC
 - NUMBER OF CONDUCTORS: (8) 22AWG

TOLERANCE	
0-2.99 M = +100.0/-25.0mm	0-9.99 FT = +4" / -1"
3-8.99 M = +150.0/-25.0mm	10.00-29.99 FT = +6" / -1"
9-14.99 M = +300.0/-25.0mm	30.00-49.99 FT = +12" / -1"
15-OVER M = +450.0/-25.0mm	50 FT-OVER = +18" / -1"

PART NUMBER		DESCRIPTION		ITEM
QUANTITY	MATERIALS LIST			
UNLESS OTHERWISE SPECIFIED 1) All dimensions are in metric(mm). 2) Tolerances are as follows: 1 PL DEC ±0.30 3 PL DEC ±0.15 3 PL DEC ±0.08 Fractions ±1/64 Angles ±1° 3) Note reference = 	SIGNATURES	DATE	 Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036	
	DRAWN: RO	6-JUNE-17		
	CHECKED: AA	6-JUNE-17		
	ENGINEER: RO			
	APPROVAL: WS	13-JUNE-17	C091 (M16) 8 POS CIRCULAR MOLDED, STD. STRAIN RELIEF, M-F, 22AWG, 4 PAIR, FOIL SHIELD	
MATERIAL SPECIFICATIONS:	CUSTOMER:			
PROCESS SPECIFICATIONS: IPC-WHMA-A-620	THIS DRAWING IS SUPPLIED FOR INFORMATION ONLY. DESIGN FEATURES, SPECIFICATIONS AND PERFORMANCE DATA SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SUBJECT TO NORMAL MANUFACTURING VARIATIONS.			
NEXT ASSY:	SIZE	TYPE	DWG NO.	REVISION
		C-	CA0912C8008XX012	A1
	SCALE	HALF	CA0912C8008XX012	SHEET 1 OF 1

