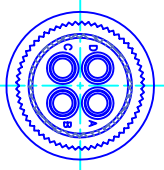
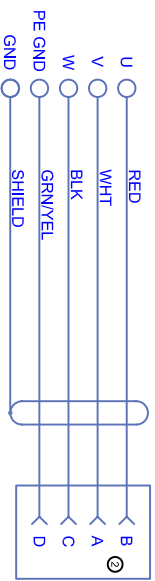
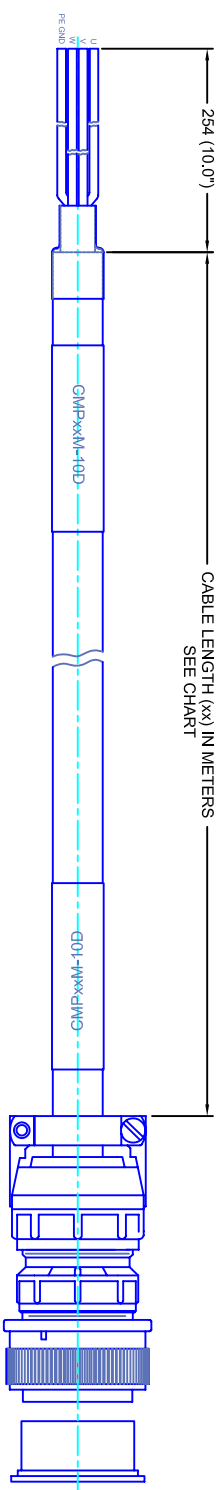


**NOTES:**

1. CONNECTOR - SG3106F-22-22S(476)
2. CABLE - 10 AWG (4) CONDUCTORS: Ø.535"
3. PROTECTIVE CAP - EP-20 CAPPLUGS
- 4.

xxx = CABLE LENGTH (METERS)	REF EQUIVALENT MEASURE (FT)
01 = 1 M	01 = 3.28 FT
03 = 3 M	03 = 9.84 FT
05 = 5 M	05 = 16.40 FT
07 = 7 M	07 = 22.97 FT
09 = 9 M	09 = 29.53 FT
11 = 11 M	11 = 36.09 FT
13 = 13 M	13 = 42.65 FT
15 = 15 M	15 = 49.21 FT



REAR FACE OF SOCKET INSERT

REVISIONS			
REV	DESCRIPTION	DATE	APPD
1	RELEASE DRAWING	3/25/04	
2	SWITCH PIN A & PIN B	6/3/04	

**TOLERANCES UNLESS SPECIFIED**

BORING: = H12 ✓  
 SURFACE FINISH: = 63 Ra ✓  
 DECIMAL .xxx ±.12 (.005)  
 DECIMAL .xx ±.25 (.010)  
 DECIMAL .x ±.51 (.020)  
 FRACTION ±.40 (.016)  
 ANGLE (MM/INCHES) ±.030

**REMOVE ALL BURRS/BREAK SHARP EDGES AS SHOWN**

**CUSTOM MOTORS INC**

**POWER CABLE**

**142MM/10 AWG/22-22S**

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CUSTOMER: DRAWN: DFLA SHEET: 1 OF 1

SCALE: 1:1 DATE: 3/25/04 DRAWING NO.: CMPxxM-10D REV.: 2