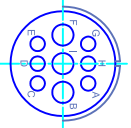
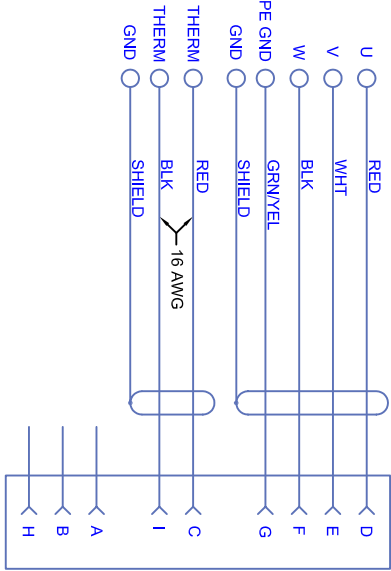
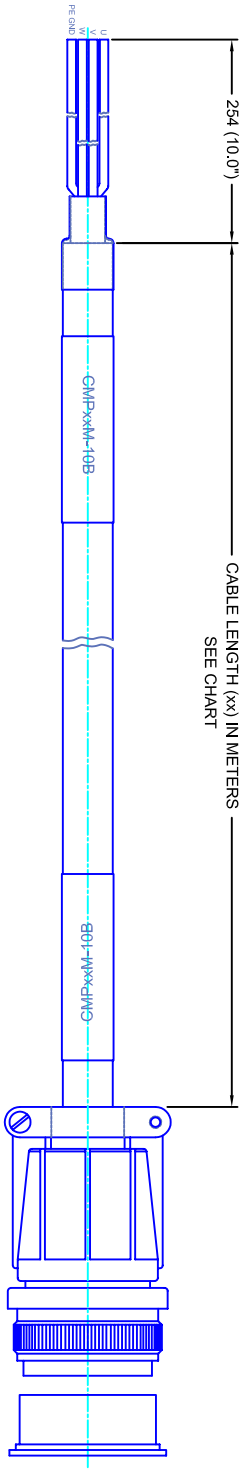


**NOTES:**

- CONNECTOR - SG3106F-24-1(S1476)
- CABLE - 10 AWG (4) CONDUCTORS, OVERALL BRAIDED SHIELD, CABLE OD = 13.6MM (.535") & 2ND CABLE - (1) TWISTED PAIR 16 AWG WITH SHIELD
- PROTECTIVE CAP - EP24 CAPPLUGS
- BEND RADIUS = 82MM (3.21") MAX

REVISIONS			
REV	DESCRIPTION	DATE	APP'D
1	QUOTE DRAWING	4/8/05	

xx = 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

**TOLERANCES UNLESS SPECIFIED**

BORING: ±.03 Ra ✓  
 SURFACE FINISH: H12 ✓  
 DECIMAL .xxx ±.12 (.005)  
 DECIMAL .xx ±.25 (.010)  
 DECIMAL .x ±.51 (.020)  
 FRACTION ±.01 (.016)  
 ANGLE (MM INCHES) ±.030

**REMOVE ALL BURRS/BREAK SHARP EDGES AS SHOWN (0.10")**

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**CUSTOMER:** CUSTOMER: DFLA SHEET: 1 OF 1

**SCALE:** 1:1 **DATE:** 4/8/05 **DRAWING NO.:** CMPxxM-10B **REV.:** 1

**POWER CABLE**  
 180MM/10 AWG/24-11S

**CUSTOM MOTORS INC**