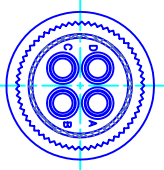
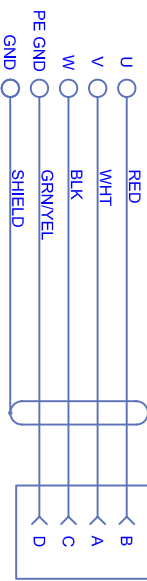
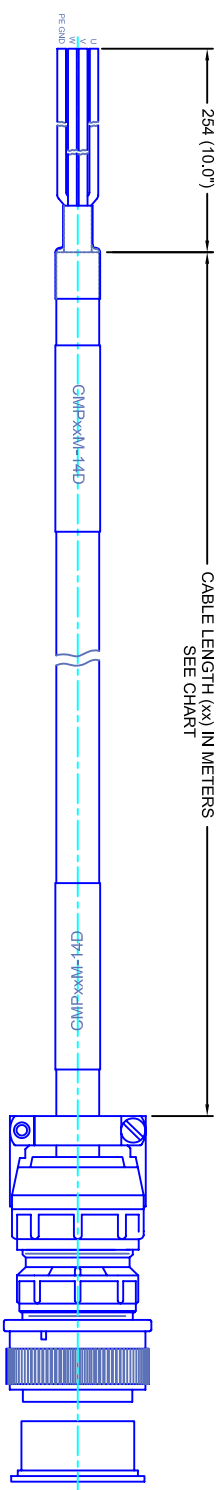


**NOTES:**

1. CONNECTOR - SG3106F-22-22S(476)
2. CABLE - 14 AWG (4) CONDUCTORS: CABLE OD = Ø10.7 (.42")
3. PROTECTIVE CAP - EP-20 CAPPLUGS
4. BEND RADIUS = 63.7 (2.51")

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	7/15/04	

**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 (0.10°)**

**CUSTOM MOTORS INC**

**POWER CABLE**

**142MM14 AWG/22-22S**

PROPRIETARY RIGHTS OF CUSTOM MOTORS ARE INCLUDED IN THE INFORMATION DISCLOSED HEREIN. THIS INFORMATION IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM.

CUSTOMER: DRAWING NO. DFLA SHEET: 1 OF 1

SCALE: 1:1 DATE: 6/5/04 DRAWING NO. CMPxxM-14D REV. 1