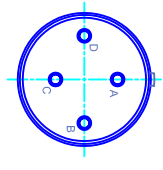
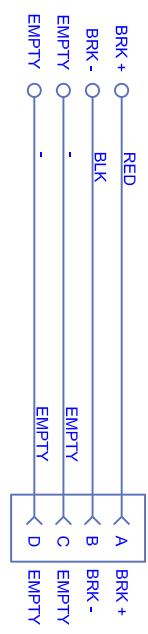
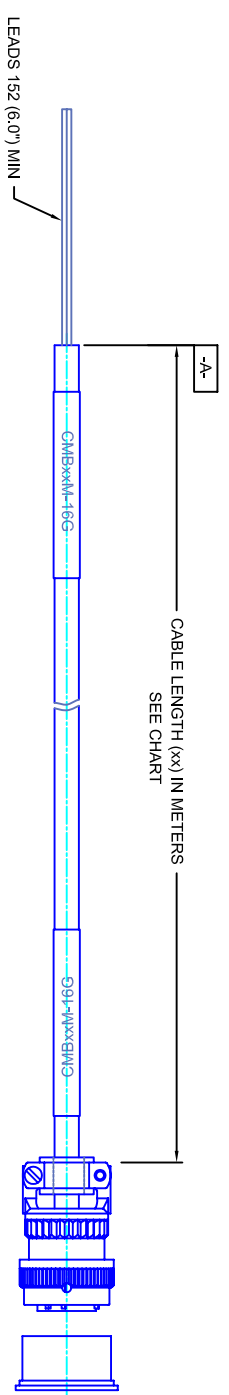


NOTES:

- CONNECTOR - #86-20010 - P108E-12-4S(476) - MOTOR END
- CABLE - 16 AWG - (2) CONDUCTOR, SHIELD; CABLE OD = 6.7MM (.26")
- AMP END - FLYING LEADS
- UNUSED WIRES NEED TO BE CUT BACK AND CONCEALED AT DATUM -A-
- PROTECTIVE CAP -
- MIN BEND RADIUS = 40.0MM (1.58")

REVISIONS			
REV	DESCRIPTION	DATE	APPD
1	QUOTE DRAWING	9/13/04	

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: = 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°)

PROPRIETARY RIGHTS OF CUSTOM MOTORS ARE INCLUDED IN THE INFORMATION DISCLOSED HEREIN. THIS INFORMATION IS UNCLASSIFIED AND NOT 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: 142/190 - 16 AWG - 12-4 - LEADS

DRAWING NO. CMBxxM-16G

SCALE: 1:1 DATE: 9/13/04 DRAWING NO. CMBxxM-16G

CUSTOMER: DRAWN: DFLA SHEET: 1 OF 1

REV. 1



BRAKE CABLE

142/190 - 16 AWG - 12-4 - LEADS