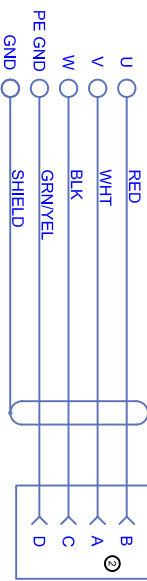
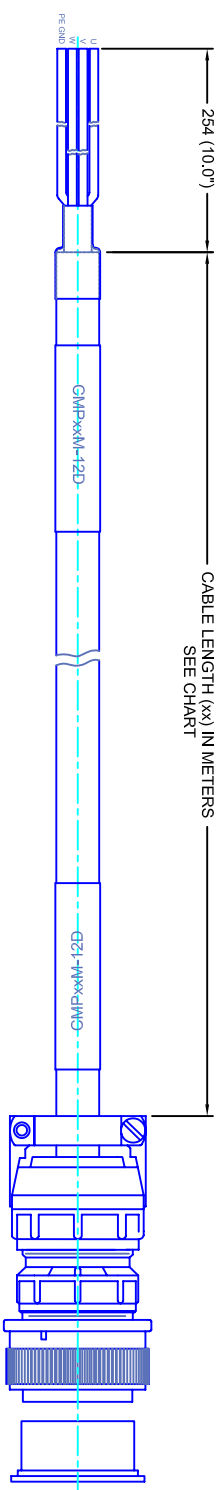


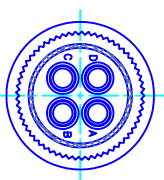
NOTES:

- CONNECTOR - SG3106F-22-22S(476)
- CABLE - 12 AWG (4) CONDUCTORS; CABLE OD = Ø11.7MM (.46")
- PROTECTIVE CAP - EP-20 CAPPLUGS
- BEND RADIUS = 70.3MM (2.77")

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



REVISIONS			
REV	DESCRIPTION	DATE	APPD
1	RELEASE DRAWING	3/30/04	
2	SWITCH PIN A & PIN B	6/3/04	



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

CUSTOM MOTORS INC

142MM12 AWG/22-22S

POWER CABLE

CUSTOMER: DRAWING NO. CMPxxM-12D

SCALE: 1:1 DATE: 3/30/04 DRAWING NO. CMPxxM-12D

CUSTOMER: DRAWING NO. DFLA SHEET: 1 OF 1

REV. 2