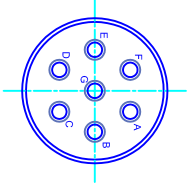
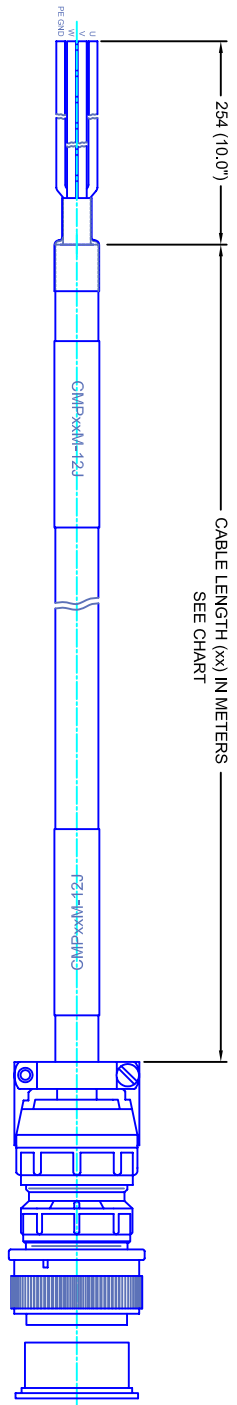


NOTES:

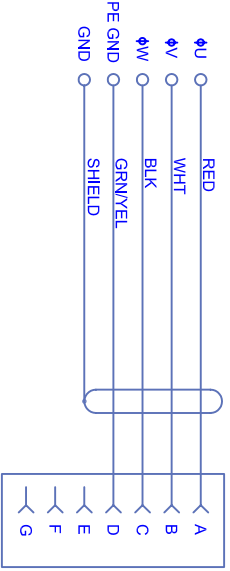
- CONNECTOR - SG3106F20-15S(4/76) - MOTOR END
- CABLE - 12 AWG - 4 CONDUCTORS, OVERALL BRAIDED SHIELD; CABLE DIAMETER = Ø12.2 (.48")
- PROTECTIVE CAP - EP-20 CAPPLUGS
- BEND RADIUS = 73.2 (2.88")
-
-

REVISIONS			
REV	DESCRIPTION	DATE	APP'D
1	PRELIMINARY DRAWING	8/12/04	

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")

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CUSTOM MOTORS INC

POWER CABLE

114* - 12 AWG - 20-15S

CUSTOMER: DRAWN: DFLA SHEET: 1 OF 1

SCALE: 1:1 DATE: 8/12/04 DRAWING NO.: CMPxxM-12J REV.: 1