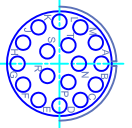
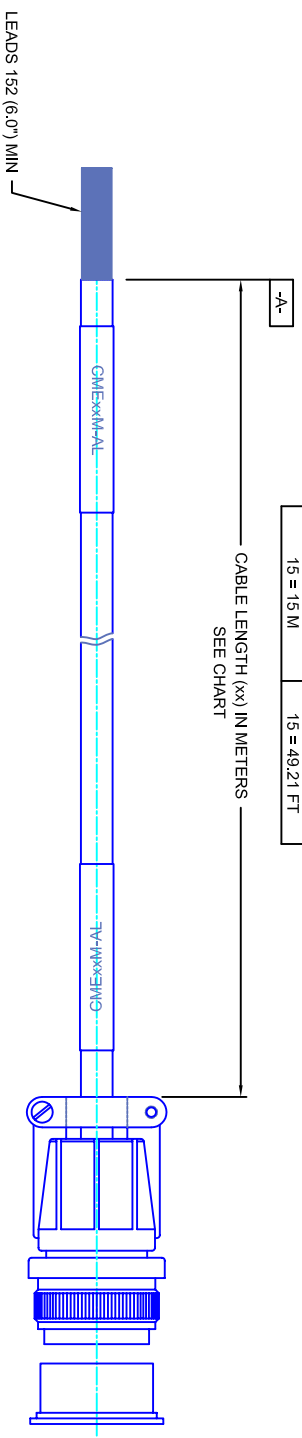


**NOTES:**

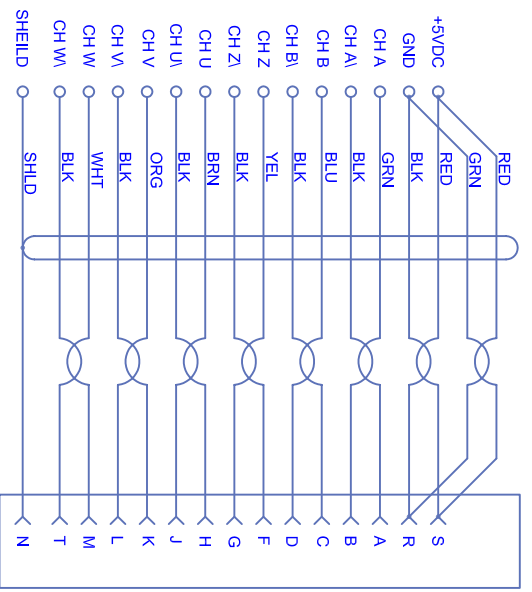
- CONNECTOR - SG3106F-20-29S(476) - MOTOR END
- CABLE - 24 AWG - 9 PR. SHIELD; CABLE OD = 8.6MM (.34")
- AMP END - FLYING LEADS (NO FERRULES)
- UNUSED WIRES NEED TO BE CUT BACK AND CONCEALED AT DATUM -A-
- PROTECTIVE CAP - EP24 CAPPLUGS
- BEND RADIUS = 51.8MM (2.04")

REVISIONS			
REV	DESCRIPTION	DATE	APPD
1	RELEASE DRAWING	8/10/04	

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



CABLE LENGTH (xx) IN METERS  
SEE CHART

**TOLERANCES UNLESS SPECIFIED**  
 SURFACE FINISH: = 63 Ra ✓  
 BORE: = H12  
 DECIMAL .xxx ±.12 (.005)  
 DECIMAL .xx ±.25 (.010)  
 DECIMAL .x ±.51 (.020)  
 FRACTION ±.40 (.016)  
 ANGLE (MM/INCHES) = 0.50

**REMOVE ALL BURRS/BREAK SHARP EDGES AS SHOWN**  
 CUSTOMER: 100/130/180/220MM-24 AWG-20-29S/LDS  
 DRAWING NO. CMEXXM-AL  
 DRAWN: DFLA  
 SHEET: 1 OF 1

CUSTOMER:		SCALE	
100/130/180/220MM-24 AWG-20-29S/LDS	NA	5/14/04	1
DRAWING NO. CMEXXM-AL		DRAWING NO. CMEXXM-AL	
DRAWN: DFLA		DRAWN: DFLA	
SHEET: 1 OF 1		SHEET: 1 OF 1	
REV. 1		REV. 1	