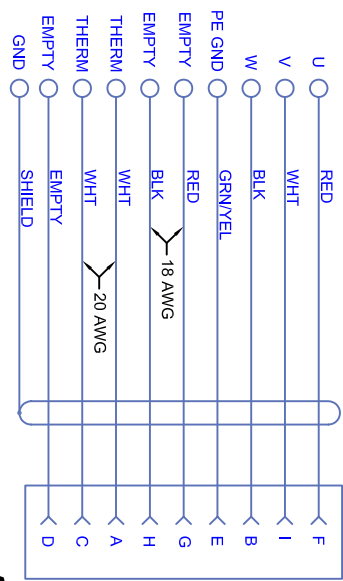
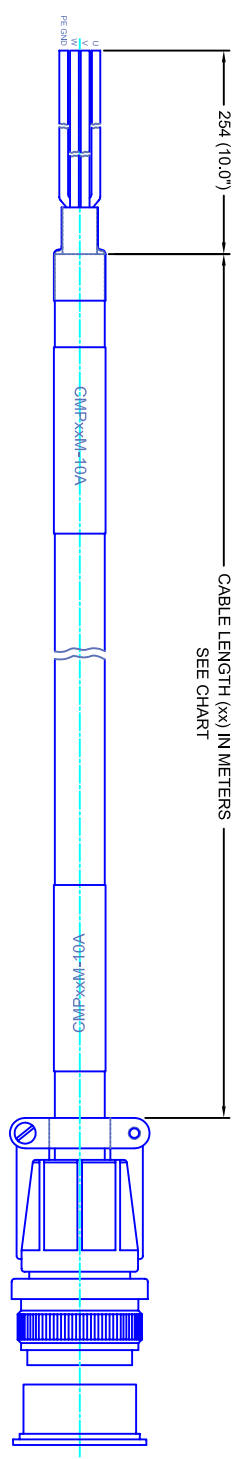


NOTES:

- CONNECTOR - SG3106F-20-18S(476)
- CABLE - 10 AWG (4) CONDUCTORS, OVERALL BRAIDED SHIELD; CABLE OD = 13.6MM (.535") PLUS NEED (2) MIN CONDUCTORS FOR THE THERM ???
- PROTECTIVE CAP - EP20 CAPPLUGS
- BEND RADIUS = 82MM (3.21") - 6X CABLE DIAMETER

REVISIONS			
REV	DESCRIPTION	DATE	APPD
1	PRELIMINARY DRAWING	4/7/05	

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



NOT AVAILABLE YET - RAW CABLE NEEDS DEFINING SINCE THIS IS NOT A CMPB - CAN GET BY WITH 6 CC

TOLERANCES UNLESS SPECIFIED	
SURFACE FINISH: = 63 Ra ✓	
BORER: = H12	
DECIMAL .xxx ±.12 (.005)	
DECIMAL .xx ±.25 (.010)	
DECIMAL .x ±.51 (.020)	
ANGLE (MM/INCHES) ±.40 (.016)	
ANGLE (MM/INCHES) ±.09	
REMOVE ALL BURRS/BREAK SHARP EDGES AS SHOWN (0.10°)	
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CUSTOMER: 100/130MM/10 AWG/20-18S	
SCALE: 1:1	DATE: 4/7/05
DRAWING NO.: CMPxxM-10A	DRAWN: DFLA
REV. 1	SHEET: 1 OF 1



POWER CABLE