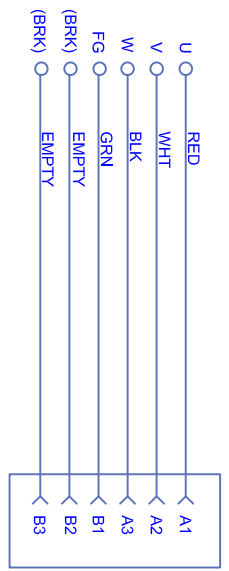
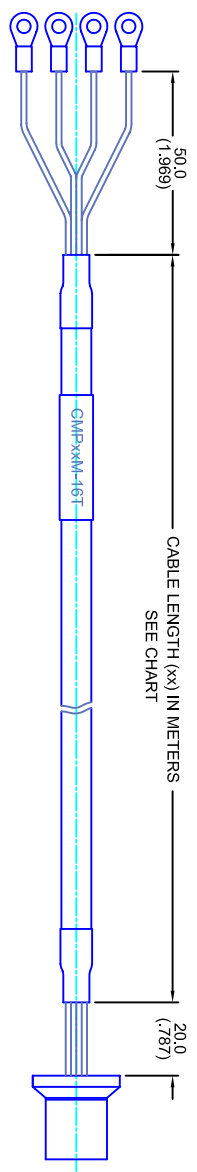


**NOTES:**

1. CONNECTOR - #86-50002/86-50003 - AMP #178289-3/175218-2 - MOTOR END
2. CABLE - 16 AWG - (4) CONDUCTORS; CABLE OD = Ø8.0MM (.32")
- 3.
- 4.

REVISIONS			
REV	DESCRIPTION	DATE	APPD
1	RELEASE DRAWING	6/8/04	

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
09 = 9 M	10 = 32.81 FT
11 = 11 M	11 = 36.09 FT
13 = 13 M	13 = 42.65 FT
15 = 15 M	15 = 49.21 FT



**PIN NUMBERING DETAIL**

TOLERANCES UNLESS SPECIFIED	
SURFACE FINISH:	= 63 Ra ✓
BOR:	= H12
DECIMAL .xxx	±.12 (.005)
DECIMAL .xx	±.25 (.010)
DECIMAL .x	±.51 (.020)
DECIMAL .	±.40 (.016)
ANGLE (MM INCHES)	±.030

REMOVE ALL BURRS/BREAK SHARP EDGES AS SHOWN IN DRAWING

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**POWER CABLE**  
40/60/80MM MTR - 16 AWG - LUGS

CUSTOMER:	DRAWING NO.:	SCALE:	DATE:	DRAWING NO.:	REV.:
	GMPxxM-16T	1:1	5/15/04	CMPxxM-16T	1