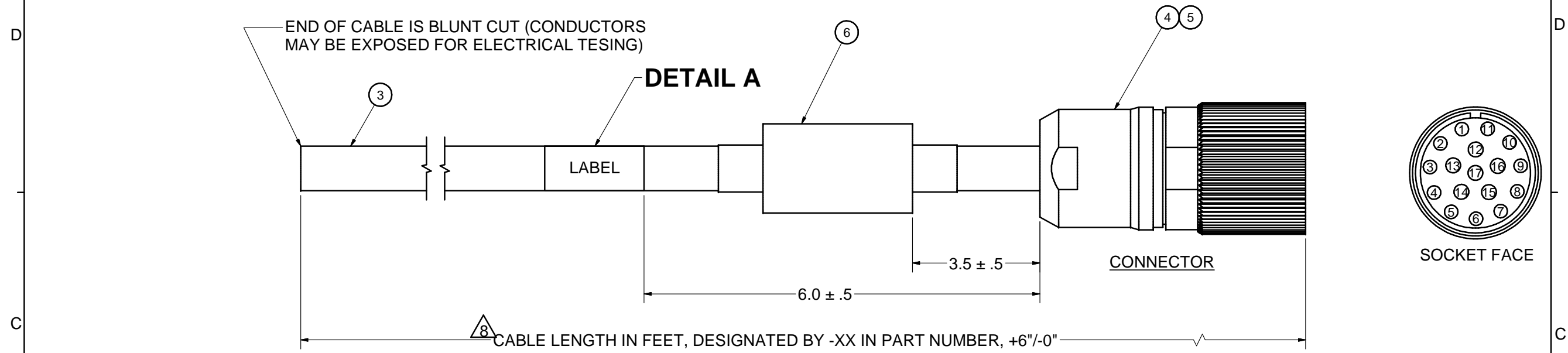


REVISIONS			
REV	DESCRIPTION	DATE	NAME
C	ECO-2459	01/26/11	JME
D	ECO-2588	07/28/11	JDB



NOTES:

1. COMPONENTS TO BE ROHS 2002/95/EC COMPLIANT.
2. SHRINK TUBING MAY BE USED AS REQUIRED
3. ATTACH BRAID AND DRAIN WIRE OF THE CABLE TO ALL BACKSHELLS PER MANUFACTURER'S SUGGESTED INTALLATION. ENSURE A 360° SHIELDED CONNECTION TO THE BACKSHELL.
4. ASSEMBLY TO BE TESTED FOR HIGH POT AND CONTINUITY.
5. ONE OF THE FOLLOWING METHODS WILL BE USED TO COVER THE FERRITE BEAD:
 - DOUBLE HEAT SHRINK OVERMOLD TO MATCH CABLE JACKET.
 - OVERMOLD.
6. CABLE ASSEMBLY CONSTRUCTION, MARKING AND TESTING MUST CONFORM TO PARKER SPEC PN 86-025603-01 "CABLE AND WIRE HARNESS REQUIREMENTS SPEC."
7. PART MUST CONFORM TO PARKER SPEC PN 82-020043-01 "APPEARANCE STANDARD".

⚠ 50 FEET MAX. CABLE LENGTH. CABLE LENGTHS GREATER THAN 50 FEET ARE NOT ALLOWED.

CONNECTOR	COLOR
15	GREEN
16	YELLOW
14	RED-BLUE
17	GRAY-PINK
6	WHITE-GRAY
7	GRAY-BROWN
13	PINK
9	GRAY
1	WHITE-YELLOW
2	YELLOW-BROWN
4	WHITE-GREEN
5	BROWN-GREEN
12	WHITE
11	BROWN
3	PINK-BROWN
10	WHITE-PINK
7	BLACK
8	RED
7	BLUE
8	VIOLET

DETAIL A

LABEL TO READ:

71-025010-XX REV__
F-9F1-XX
ROHS COMPLIANT
MFR WWYY

LABEL NOTES:

1. XX = LENGTH IN FEET
2. MARK WITH CURRENT DRAWING REVISION
3. COUNTRY OF ORIGIN MAY BE MARKED ON SEPERATE LABEL PLACED ADJACENT TO MAIN LABEL IF NEEDED.

BOX INDICATES REQUIRED TWISTED PAIR TERMINATION

XX	FT	44-021668-XX	CABLE,14X26AWG,6X24AWG,SHIELD	4
1	EA	47-022209-01	FERRITE,STEWARD,PS CABLE	3
17	EA	43-028915-01	CONN,1MM,INTERCONTEC CONTACTS	2
1	EA	43-021660-01	CONN,PS CABLE,FEEDBACK,SOCKET	1
QTY	U/M	PART NO.	DESCRIPTION	ITEM

NAME	DATE	UNLESS OTHERWISE SPECIFIED:	MATERIAL:	PARKER HANNIFIN CORP. EMN AUTOMATION DIVISION
DRAWN	JME 1/26/2011	DIMENSIONS ARE IN INCHES	FINISH:	
CHECKED		TOLERANCES:	COMMENTS:	FLYING LEADS FEEDBACK PS CABLE ASSEMBLY
ENG APR		FRACTIONAL ± 1/64 ANGULAR ± .5 ONE PLACE DECIMAL ± .02 TWO PLACE DECIMAL ± .01 THREE PLACE DECIMAL ± .005		
PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF PARKER HANNIFIN CORPORATION. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF PARKER HANNIFIN CORPORATION IS PROHIBITED.		DO NOT SCALE DRAWING		SHEET SIZE: PART NUMBER:
		SCALE: 7:4	SHEET 1 OF 1	C 71-025010-XX