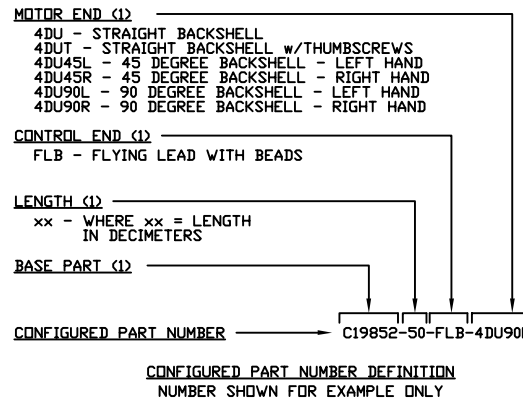
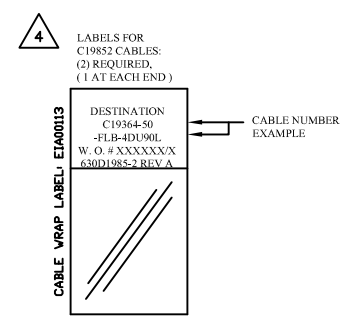
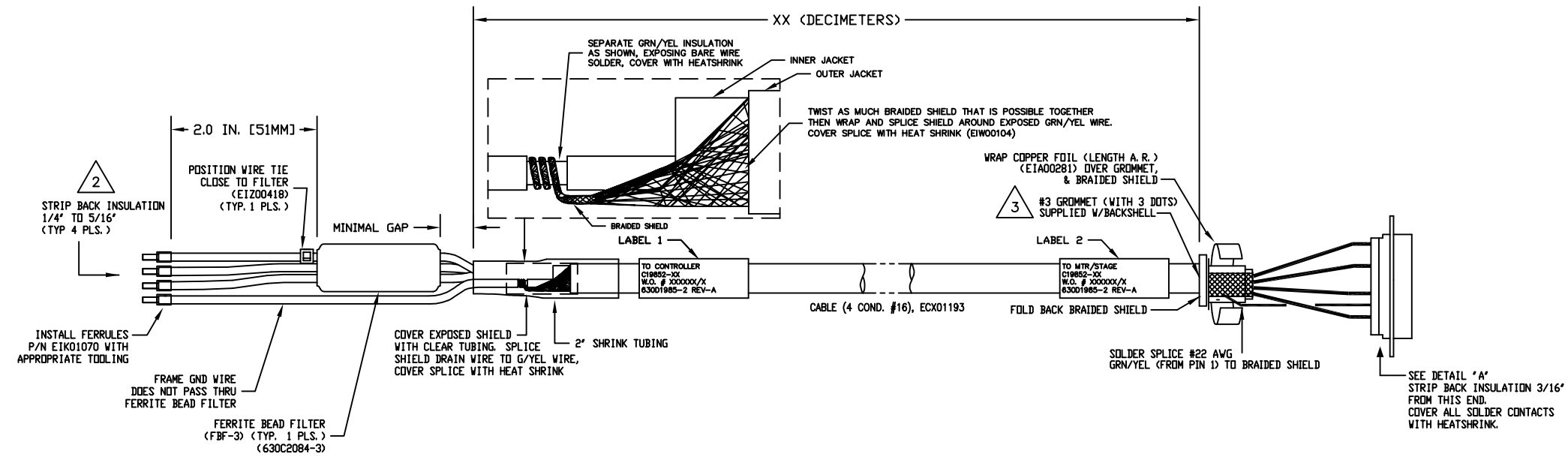
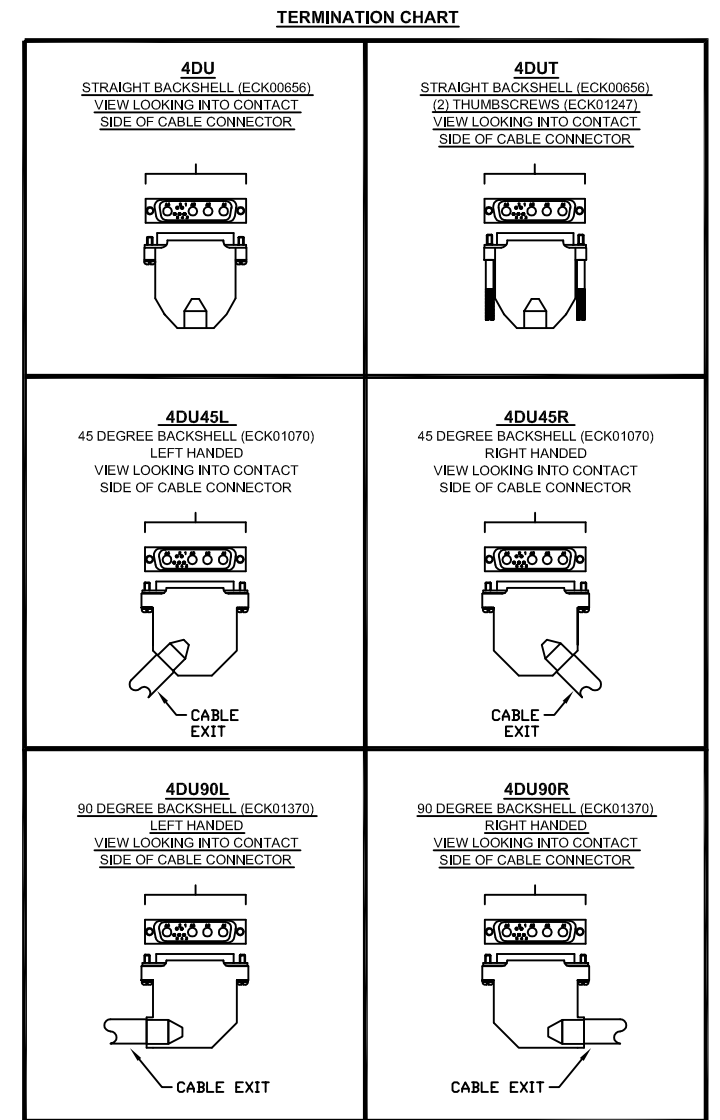
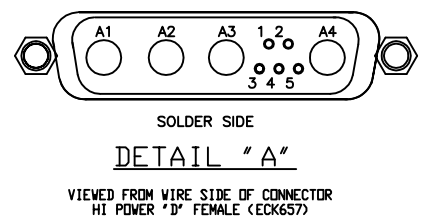
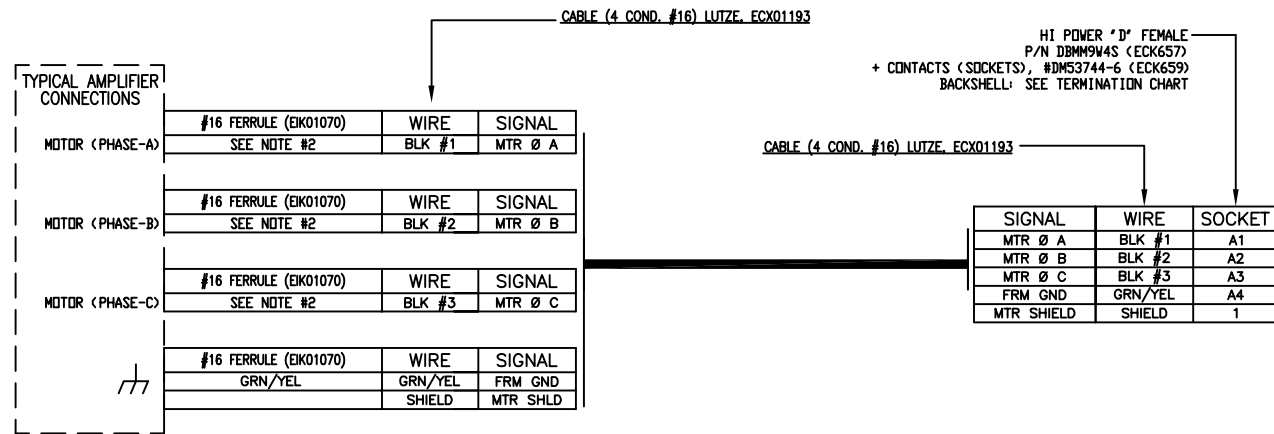


REV. ZONE		DESCRIPTION	DATE	DRAWN
A		ADDED ECN13218	3/2011	JFRANEY



- 4. CABLE OUTER DIAMETER IS 0.39 IN. MINIMUM BEND RADIUS FOR CONTINUOUS FLEX IS 4.7 IN.
- 3. USE #3 GROMMET WITH 3 DOTS AS SHOWN BELOW WHICH IS SUPPLIED W/BACKSHELL.
- 2. ALL FLYING LEADS ARE TERMINATED WITH EIK01070 #16 FERRULE.
- 1. XX (DECIMETER) X .328 = FT. STARTING LENGTH = XX FT + 1.25 FT. BDM VALUE = STARTING LENGTH + 1 FT.

- CONFIGURED CABLE PROCEDURE:**
- THE PURPOSE OF THIS DRAWING IS TO DEFINE VARIOUS BACKSHELL AND SCREWLOCK TYPES AS REQUIRED BY THE SHOP TRAVELLER.
- LOCATE THE SHOP TRAVELLER FOR CABLE TO BE MANUFACTURED.
 - USING SHOP TRAVELLER AND TERMINATION CHART AT RIGHT:
 - DETERMINE CABLE "LENGTH" TERMINATION.
 - DETERMINE "MOTOR END" TERMINATION.
 - USING THE ABOVE INFORMATION, MANUFACTURE CABLE WITH APPROPRIATE TERMINATIONS.
 - LABEL CABLE WITH NEW CONFIGURED PART NUMBER PER NOTE 4. FOLLOWING THE "CONFIGURED PART NUMBER DEFINITION" SHOWN AT FAR RIGHT.

PROPRIETARY INFORMATION
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CONFIGURED HI FLEX BRUSHLESS MOTOR CABLE: BL MTR-FLB-4DU-HF-MAX450DM

TOLERANCES ON FRACTIONS		DECIMALS	ANGLES
0 TO 6 ± 1/32	XX ± .01	± 0-30'	
OVER 6 ± 1/16	.XXX ± .005		

RMS FINISH	EXCEPT AS NOTED
DRAWN	AGS 8-25-08
CHECKED	EJB 8-25-08
APPD.	EJB 8-25-08

PART CODE	SIZE	SCALE	FILE NAME	SHEET	REV.
C19852-XX	D	NTS	630D1985-2A1.dwg	1 OF 1	A