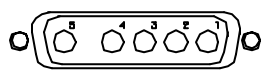


REVISIONS				
REV.	ZONE	DESCRIPTION	DATE	DRAWN

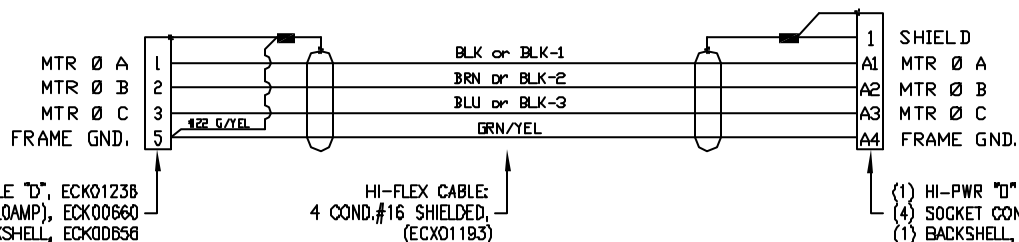
HI POWER "D" 5-PIN MALE DETAILS



DETAIL "A"

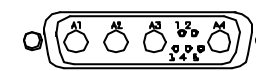
VIEWED FROM WIRE SIDE OF CONNECTOR

- (1) HIGH POWER MALE "D", ECK01238
- (5) PIN CONTACT: (20AMP), ECK00660
- (1) BACKSHELL, ECK00656



- HI-FLEX CABLE: 4 COND. #16 SHIELDED, (ECX01193)

HI POWER "D" FEMALE (ECK00657) DETAILS



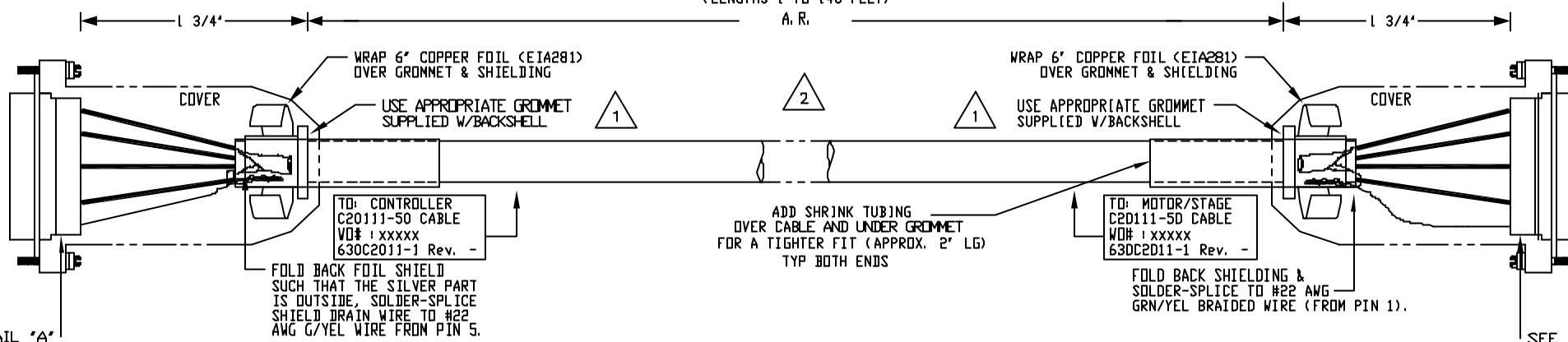
DETAIL "B"

VIEWED FROM WIRE SIDE OF CONNECTOR

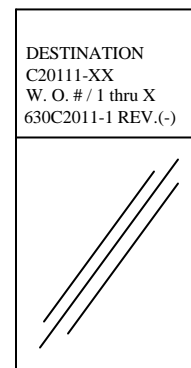
- (1) HI-PWR "D" FEMALE, ECK00657
- (4) SOCKET CONTACT: (20AMP), ECK00659
- (1) BACKSHELL, ECK00656

(LENGTHS L TO 450 DECIMETERS)
(LENGTHS L TO 148 FEET)

A. R.



LABELS FOR C20111-XX CABLES:
(2) REQUIRED,
(1 AT EACH END)



CABLE WRAP LABEL: EIA00113

SEE DETAIL "A"

SEE DETAIL "B"

2 STARTING CABLE LENGTH = 6" LONGER THAN REQUIRED LENGTH.

1 FOR ECX01193 HI FLEX CABLE: USE APPROPRIATE GROMMET SUPPLIED WITH BACKSHELL WHICH WILL PROVIDE PROPER STRAIN RELIEF.

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(412)963-7470
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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	9-5-2003	LTL
CHECKED	9-5-2003	JAB
APPD.	9-5-2003	LTL

PART CODE:	C20111-XX	C20111-1 TO -450 MAX LENGTH (DECIMETERS)
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C20111-XX		10 AMP BRUSHLESS MOTOR CABLE CABLE: BL MTR-5DU-4DU
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PART CODE	SIZE	REV.
C20111-XX	C	-
SCALE NTS	FILE NAME	SHEET
	630C2011-101.dwg	1