

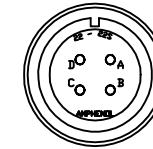
REVISIONS				
REV.	ZONE	DESCRIPTION	DATE	DRAWN
A		CHANGED CABLE AND CONNECTOR PER ECN10324.	7/07	AGS

FLYING LEAD	WIRE	SIGNAL
	BLK 1	MTR Ø A
FLYING LEAD	WIRE	SIGNAL
	BLK 2	MTR Ø B
FLYING LEAD	WIRE	SIGNAL
	BLK 3	MTR Ø C
FLYING LEAD	WIRE	SIGNAL
	GRN	FRAME GND
		SHIELD

STRAIGHT PLUG MS3106A-22 (MCM01208)  
 INSERT MS22-22S (MCM01209)  
 CLAMP 97-3057-1012 (MCM457)  
 BUSHING AN3055-22-12 (MCM00493)

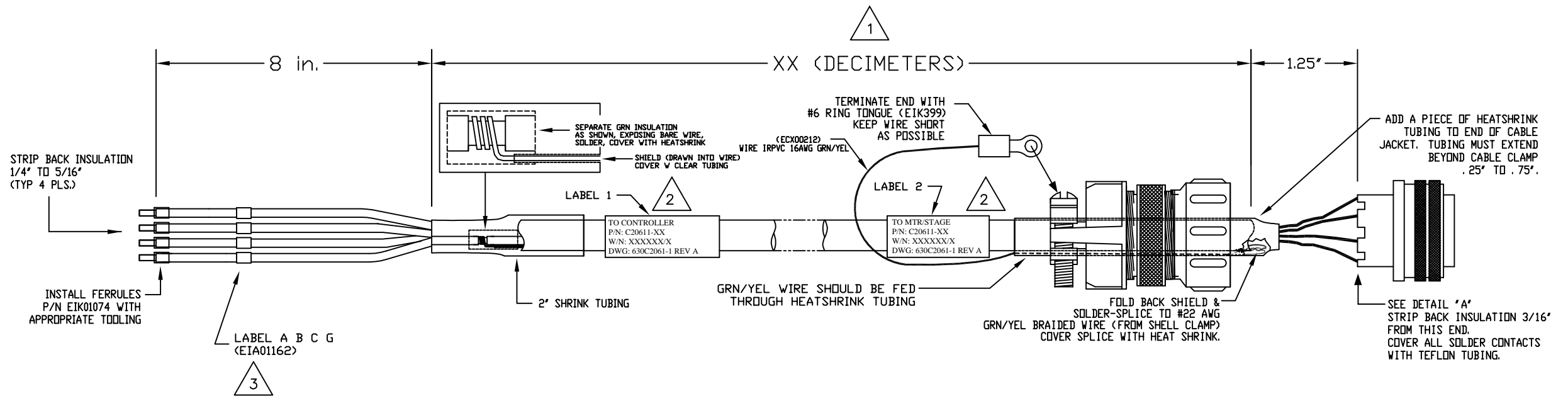
CABLE (4 COND. #12), ECX01228

SIGNAL	WIRE	SOCKET
MTR Ø A	BLK 1	A
MTR Ø B	BLK 2	B
MTR Ø C	BLK 3	C
FRAME GND	GRN	D
SHIELD	SHIELD	BACKSHELL



DETAIL "A"

VIEWED FROM WIRE SIDE OF CONNECTOR  
 AMPHENOL SOCKET INSERT MS22-22S (MCM01209)



1 XX (DECIMETER) X .328 = FT.  
 STARTING LENGTH = XX FT + 1.25 FT.  
 BOM VALUE = STARTING LENGTH + 1 FT.

2 LABELS (2) REQUIRED, (1 AT EACH END)  
 SEE LABELS 1 & 2 FOR DESTINATION

DESTINATION  
 P/N: C20611-XX  
 W/N: XXXXXX/X  
 DWG: 630C2061-1 REV A

CABLE WRAP LABEL EIA00113

PROPRIETARY INFORMATION  
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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	AGS	7/07
CHECKED	TES	7/07
APPD.	TES	7/07

PART CODE:  
 C20611-XX C20611-1 TO -450 MAX LENGTH (DECIMETERS)



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**HIGH POWER BRUSHLESS MOTOR CABLE**  
**450 DECIMETERS (150') MAX LENGTH**  
**CABLE:BL MTR-FL-4MS22-20ARMS-MAX 450DM**

PART CODE	SIZE	REV.
C20611-XX	C	A
SCALE NTS	FILE NAME 630C2061-1A1.dwg	SHEET 1 OF 1