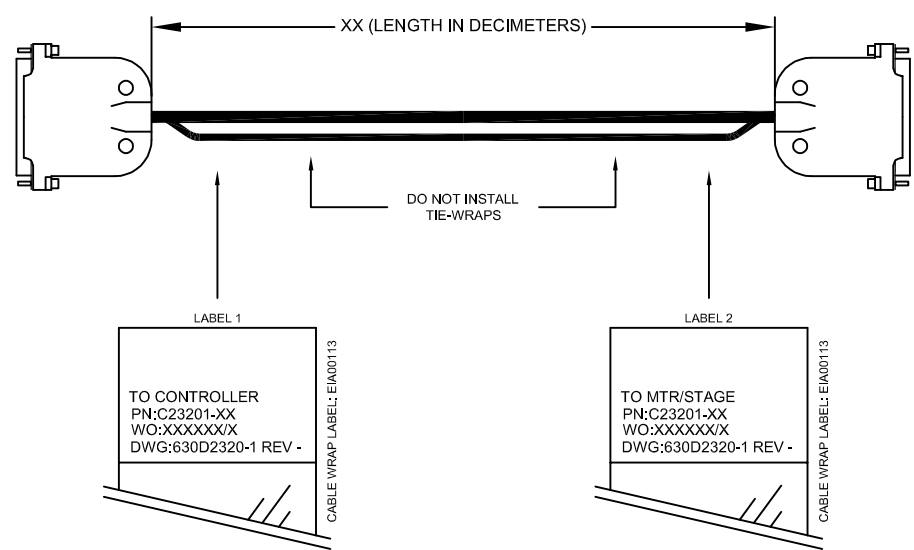
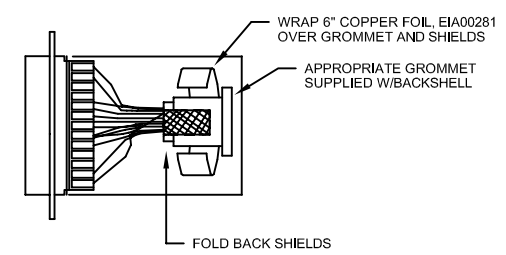


3 CABLE TOLERANCES
+/- .14", UNLESS INDICATED OTHERWISE

METRIC		IMPERIAL ENGLISH	
<0.3m	+25mm	<1ft	+1in
0.3m - 1.5m	+50mm	1ft - 5ft	+2in
1.5m - 3m	+100mm	5ft - 10ft	+4in
3m - 7.5m	+150mm	10ft - 25ft	+6in
>7.5m	+5%/0%	>25ft	+5%/0%

2 D-SUB CONNECTOR CONTACTS
INSULATE ALL D-SUB SOLDER CONNECTIONS WITH HEATSHRINK, TYPICALLY:
#20-22 AWG, EIW00100
#24-28 AWG, EIW00101

1 SHIELD TERMINATION
VERIFY GROMMET IS SECURED TIGHTLY AROUND CABLE. IF NECESSARY BUILD UP WITH SHRINK TUBING, TO WITHSTAND 35 LB. PULL FORCE.



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TOLERANCES ON FRACTIONS DECIMALS ANGLES 0 TO 6 3/32 .XXX .141 ± 0-30' OVER 6 1/16 .XXX .005		HI-FLEX ABS ENCODER BRUSHLESS FEEDBACK CABLE (BL ABS-FB-25D-25D-HF65-MAX82DM)	
RMS FINISH	EXCEPT AS NOTED	PART CODE	SIZE
DRAWN	JFM 4/9/2020	C23201	D 630D2320-1
CHECKED	AGS 4/9/2020	SCALE NTS	FILE NAME 630D2320-1.Dwg
APPD.	JFM 4/9/2020	SHEET	1 OF 1