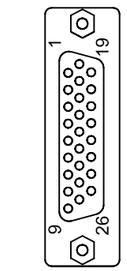
REVISIONS				
SYM.	ZONE	DESCRIPTION	DATE	APPROVAL
-		-	-	-



VIEW FROM SOLDER SIDE

TO NDRIVE HPE #1 J205 AUX IO

TO NDRIVE HPE #2 J205 AUX IO

26 HD MALE, (ECK01259)
BACKSHELL, (ECK01022)

BACKSHELL, (ECK01022)
JACKSOCKETS, (ECK00129)
15 LINE FEMALE "D"
ECK00326

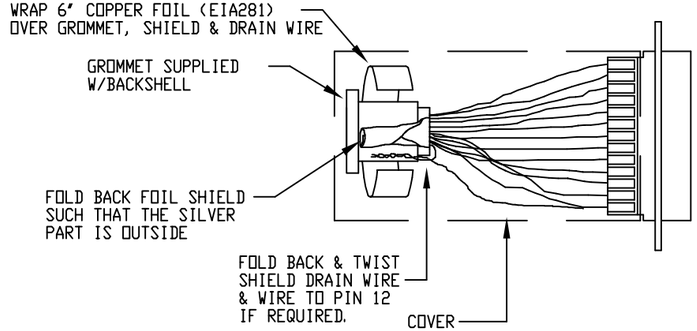
+5V	12	BLU	1	+5V	
OPTOINCOM	24				
OPTOIN9	18	BLK	2	S2 (A)	
ANALOG_IN+	13	WHT	3	X POT	
COM	21				
ANALOG_IN-	14	GRN	4	COM	
AGND	23				
OPTOIN8	17	RED	7	S1 (B)	
OPTOIN10	25	BRN	13	INTERLOCK	
ANALOG_IN-	14	GRN			
ANALOG_IN+	13	WHT	6	Y POT	
		#24 GRN	12	SHIELD	

(1)

26 HD MALE, (ECK01259)
BACKSHELL, (ECK01022)

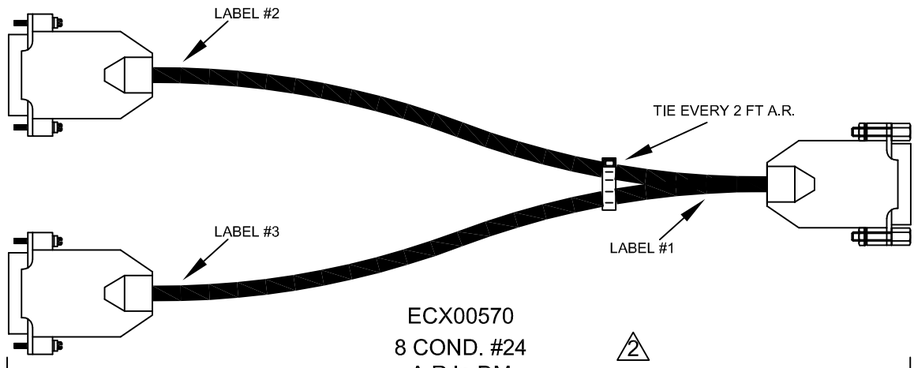
TO JOYSTICK

(1) CONNECTOR SHIELDING



(2) CABLE LENGTH

CAUTION, CABLE LENGTHS (XX) ARE IN DECIMETERS
EXAMPLE: C227511-30
30 = 30 DECIMETERS (3 METERS) = 10FT.



PROPRIETARY INFORMATION
THIS DRAWING IS THE PROPERTY OF AEROTECH, INC. AND IS SUBMITTED IN CONFIDENCE AND SHALL NOT BE REPRODUCED NOR COPIED NOR DISCLOSED TO OTHERS UNDER PENALTY OF LAW.

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

RMS FINISH EXCEPT AS NOTED

AEROTECH ®
AEROTECH. INC. 101 Zeta Drive
Pittsburgh, PA. 15238
www.aerotech.com

NDRIVE HPE DUAL AXIS JOYSTICK EXTENSION CABLE (JSXT-26HD 26HD-MAX 300 DM)

DRAWN	TES	9/9/09	PART CODE C227511-XX	SIZE B	630B2275-11	REV. -
CHECKED	EJB	9/9/09				
APPD.	AGS	9/9/09	SCALE NTS	FILE NAME 630B2275-1101.DWG	SHEET 1 of 1	