

REVISIONS				
SYM.	ZONE	DESCRIPTION	DATE	APPROVAL
-			-	-

26 HD MALE, #K86-AA-26P, (ECK01259)
BACKSHELL, #17-1725-2, (ECK01022)

ECX00570
8 COND. #24
BLU

BLK
WHT

GRN

RED
BRN

GRN
WHT

ECX00570
8 COND. #24

BACKSHELL, #17-1725-2, (ECK01022)
JACKSOCKETS, #207719-3, (ECK00129)
15 LINE FEMALE "D"
DA-15S, ECK00326

TO
NDRIVEHLe #1
J205 AUX IO

TO
NDRIVEHLe #2
IO BOARD

TO
JOYSTICK

△ CONNECTOR SHIELDING

WRAP 6" COPPER FOIL (EIA281)
OVER GROMMET, SHIELD & DRAIN WIRE

GROMMET SUPPLIED
W/BACKSHELL

FOLD BACK FOIL SHIELD
SUCH THAT THE SILVER
PART IS OUTSIDE

FOLD BACK & TWIST
SHIELD DRAIN WIRE
& WIRE TO PIN 12
IF REQUIRED.

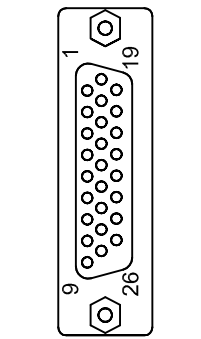
COVER

△ WIRE MARKERS

LABEL WIRES WITH BRADY LABELS AS NOTED
PSPT-125-175-WT WIRE MARKING SLEEVE GA (EIA01161)

△ CABLE LENGTH

CAUTION, CABLE LENGTHS (XX) ARE IN DECIMETERS
EXAMPLE: C227512-30
30 = 30 DECIMETERS (3 METERS) = 10FT.



VIEW FROM
SOLDER SIDE



TIE EVERY 2 FT A.R.

△ 2

LABEL #3

LABEL #1

SHRINK

A.R. in dm

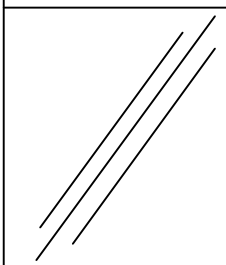
6in.

STRIP BACK 5/16 in.
3 PLCS



LABEL #1 FOR
C227512 CABLES:
(1) REQUIRED

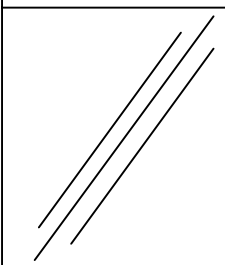
C227512-XX
W. O. # / 1 thru X
630B2275-12 REV(X)



CABLE WRAP LABEL: EIA00113

LABEL #2 FOR
C227512 CABLES:
(1) REQUIRED

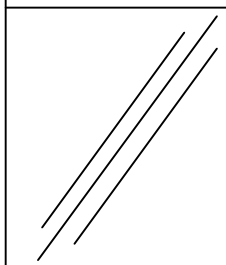
TO: NDRIVEHLe #1
AUX IO PORT



CABLE WRAP LABEL: EIA00113

LABEL #3 FOR
C227512 CABLES:
(1) REQUIRED

TO: NDRIVEHLe #2
IO BOARD



CABLE WRAP LABEL: EIA00113

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TOLERANCES ON		
FRACTIONS	DECIMALS	ANGLES
0 TO 6 $\frac{1}{32}$.XX ± 01	$\pm 0-30'$
OVER 6 $\frac{1}{16}$.XXX ± 005	

RMS FINISH EXCEPT AS NOTED

DRAWN	TES	9/1/09
CHECKED	EJB	9/1/09
APPD.	AGS	9/1/09



AEROTECH, INC. 101 Zeta Drive
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NDRIVEHLE DUAL AXIS JOYSTICK EXTENSION CABLE (JSXT-FLY 26HD-15DU-MAX 300 DM)

PART CODE	SIZE	REV.
C227512-XX	B	-
SCALE NTS	FILE NAME	SHEET
	630B2275-1201.DWG	1 of 1

630B2275-12