+5V

TO NDRIVE AUX I/O
ANALOG IN
ANALOG IN-
ANALOG COM

TO TCOMP

RED
WHT
BLK
ECX01446
4 COND. #28
UNUSE; GRN
CASE

12
13
14
23

+5V

TEMP
COM

1M OHM RESISTOR, EIR00113

GOLD JUMPER, EIK00351

26 HD MALE, ECK01259
BACKSHELL, ECK01022

15 PIN FEMALE D-SUB, ECK00326
BACKSHELL, ECK01022

Label 1

TO NDRIVE AUX I/O
IN , C5771-xx
2-20 MARK

Label 2

TO TCOMP
P+N C5771-xx
W-2 MARKS

CABLE WRAP LABELS: EIA00113

A.R.

CONNECTOR SHIELDING
WRAP 6" COPPER FOIL (EIA281) OVER GROMMET, SHIELD & DRAIN WIRE
ADD 3 LAYERS OF HEATSHRINK, EIW00104 AND USE #5 GROMMET SUPPLIED W/BACKSHELL
FOLD BACK DRAIN WIRE AND FOIL SHIELD SUCH THAT THE SILVER PART IS OUTSIDE

REVISIONS
SYN DESCRIPTION DATE APPROVAL

AEROTECH, INC. 101 Zeta Drive Pittsburgh, PA. 15239
412 653-7470 WWW.AEROTECH.COM

TCOMP EXTENSION CABLE:
NDRIVE AUX I/O TO TCOMP
TCOMP 26HD-15D-MAX100DM

PROPRIETARY INFORMATION
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TOLERANCES ON:
FRACTIONS DECADES ANGLES
0 TO 6 " .00116 JX: 1/16, 1/32" 1-5/32" OVER 6 1/16 JX: 1/32" 1/64" 1/128"

DRAWN CHECKED APPOD.
JFM JFM JFM
8/25/16 8/25/16 8/25/16
C25771-xx B 630B2577-1 Dwg

FILE NAME 630B2577-1.Dwg SHEET 1 of 1

PART CODE SUB SCALE FILE NAME REV.
B 630B2577-1 -