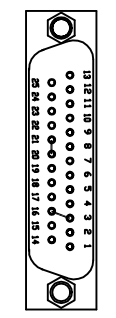
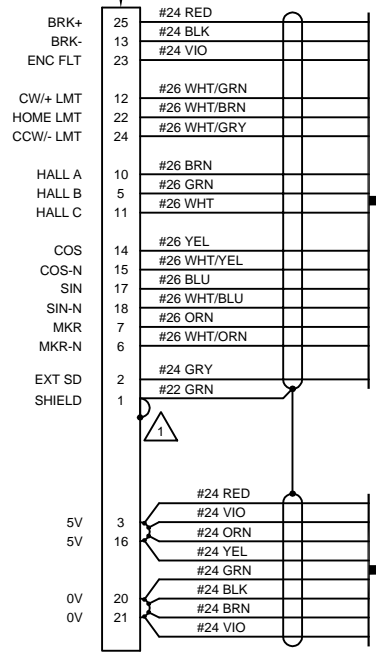


| REVISIONS | | | | |
|-----------|------|---|---------|-------|
| REV. | ZONE | DESCRIPTION | DATE | DRAWN |
| A | | PER ECN 9946, CHANGED -5V/COM CABLE TO ECX00569 TO INCREASE MAX CABLE LENGTH. | 3/2/07 | AGS |
| B | | ECN 10237 | 6/11/07 | JAB |

AXIS FEEDBACK CONNECTOR (DETAIL-A)
 (1) DB25P CONNECTOR (ECK00101)
 (1) DB25 BACK SHELL (ECK00656)
 (2) JUMP PIN 8136-651P2 GOLD AUGAT (EIK00351)

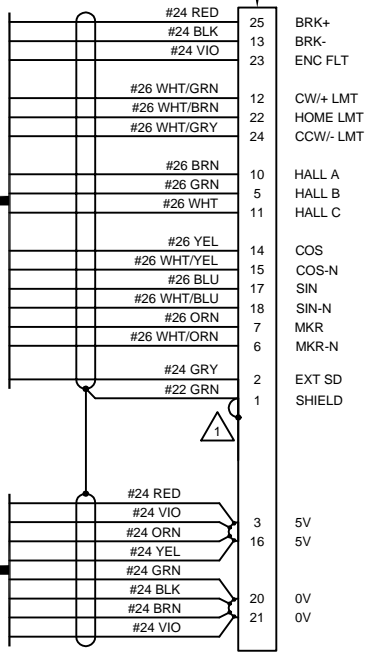


DETAIL-A
DB25P (ECK00101)
VIEW: WIRING SIDE

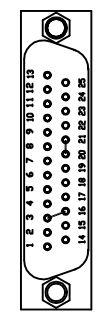


GORE WIRE ENC. CABLE
 12C- 26AWG/4C-24AWG
 GSC-01-22575-00
 (ECX01126)

GORE CABLE
 8 COND, 24 AWG
 FAC8434
 (ECX00569)

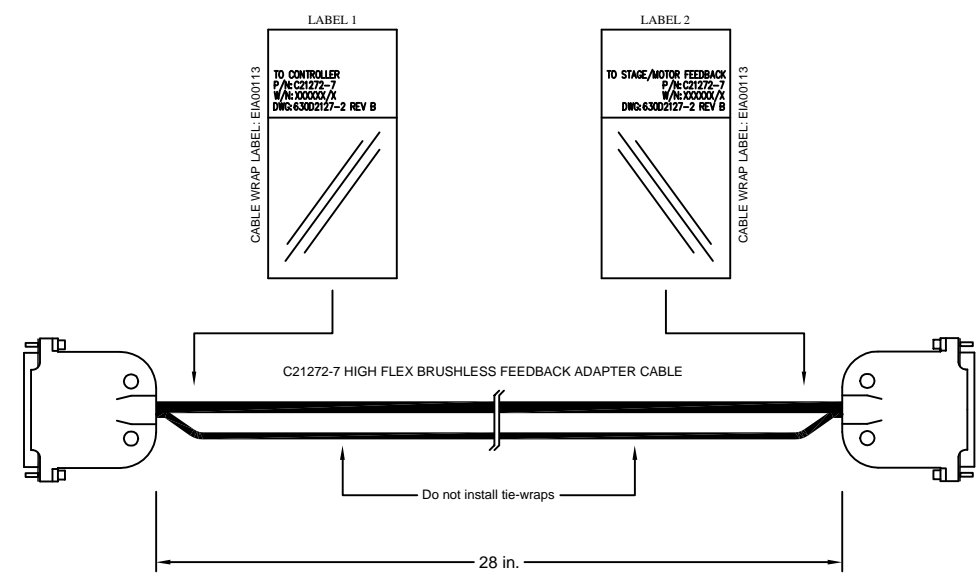
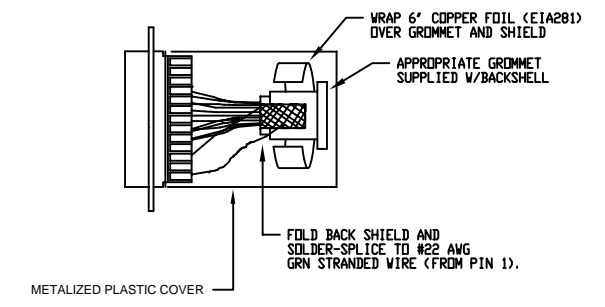


AXIS FEEDBACK CONNECTOR (DETAIL-B)
 (1) DB25S CONNECTOR (ECK00300)
 (1) DB25 BACK SHELL (ECK00656)
 (2) JUMP PIN 8136-651P2 GOLD AUGAT (EIK00351)



DETAIL-B
DB25S (ECK00300)
VIEW: WIRING SIDE

1 SHIELD TERMINATION WITH METALIZED PLASTIC COVERS WITH PIN 1 & SHIELD TIED TOGETHER.



> customer < #xxxxxx
 QTY: (x) C21272-xx
 FEEDBACK ADAPTER CABLE
 (CABLE: BL FB-25DU-25DU-ADP-HF)
 RELEASED: xx/xx/xx BY: xxx

| | | | |
|--|---------------------------|---|-------------------------|
| 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. | | PART CODE: C21272-XX XX = CABLE LENGTH IN DEICMETERS | |
| TOLERANCES ON FRACTIONS DECIMALS ANGLES 0 TO 6 3/32 .XX .01 ± 0-30' OVER 6 1/16 .00X .006 | | AEROTECH, INC. 101 Zeta Drive Pittsburgh, PA. 15238 (412)963-7470 www.aerotech.com | |
| RMS FINISH ✓ EXCEPT AS NOTED | | C21272-xx CABLE: BL FB-25DU-25DU-ADP-HF-MAX146DM WIRING & ASSEMBLY | |
| DRAWN AGS 3/02/07 | CHECKED JAB 3/02/07 | PART CODE SIZE REV. SEE ABOVE D 630D2127-2 B | APPD. JAB 3/02/07 |
| SCALE | NTS | FILE NAME | 630D2127-2B1.dwg |
| SHEET | 1 of 1 | | |