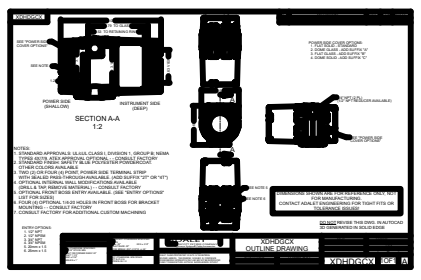

XDHDGCX

.0
.79 TO GLAS
.53 TO RETAINING RIN
SEE "POWER SID
COVER OPTIONS"
3.1
3.1
SEE NOTE
.63 VIEW
1.2
POWER SIDE
(SHALLOW)
INSTRUMENT SIDE
(DEEP)

SECTION A-A
1:2

.5
A
.6
A
EE NOTE 5
EE NOTE 6

POWER SIDE COVER OPTIONS:
1. FLAT SOLID - STANDARD
2. DOME GLASS - ADD SUFFIX "A"
3. FLAT GLASS - ADD SUFFIX "B"
4. DOME SOLID - ADD SUFFIX "C"

/4" NPT (2 PL)
(1/2" NPT REDUCER AVAILABLE)
EE "POWER SIDE
COVER OPTIONS"

NOTES:
1. STANDARD APPROVALS: UL/cUL CLASS I, DIVISION 1, GROUP B; NEMA TYPES 4X/7/9. ATEX APPROVAL OPTIONAL - - CONSULT FACTORY
2. STANDARD FINISH: SAFETY BLUE POLYESTER POWDERCOAT. OTHER COLORS AVAILABLE
3. TWO (2) OR FOUR (4) POINT, POWER SIDE TERMINAL STRIP WITH SEALED PASS-THROUGH AVAILABLE. (ADD SUFFIX "2T" OR "4T")
4. OPTIONAL INTERNAL WALL MODIFICATIONS AVAILABLE (DRILL & TAP, REMOVE MATERIAL) - - CONSULT FACTORY
5. OPTIONAL FRONT BOSS ENTRY AVAILABLE. (SEE "ENTRY OPTIONS" LIST FOR SIZES)
6. FOUR (4) OPTIONAL 1/4-20 HOLES IN FRONT BOSS FOR BRACKET MOUNTING - - CONSULT FACTORY
7. CONSULT FACTORY FOR ADDITIONAL CUSTOM MACHINING

DIMENSIONS SHOWN ARE FOR REFERENCE ONLY, NOT FOR MANUFACTURING.
CONTACT ADALET ENGINEERING FOR TIGHT FITS OR TOLERANCE ISSUES!

DO NOT REVISE THIS DWG. IN AUTOCAD
3D GENERATED IN SOLID EDGE

ENTRY OPTIONS:
1. 1/2" NPT
2. 1/2" NPSM
3. 3/4" NPT
4. 3/4" NPSM
5. 20mm x 1.5
6. 25mm x 1.5

OTHERWISE SPECIFIED:
1/8" STOCK MIN
LLET OR CORNER RADII 1/8"
RAFT 1 1/2"
RAC ±1/16"
NGLES ± 1°

NS NOT OTHERWISE SPECIFIED:
25
± .03" .XXX ± .010"
ILLET RADII .03"
DGE BREAK .005"-.015" R. or 45°

OT OTHERWISE SPECIFIED:
PT E-21-2.6
PSM E-24-1.0

ADALET
SCOTT FETZER COMPANY
closure Systems• Cable Accessories

ADALET CLAIMS PROPRIETARY RIGHTS IN THE MATERIAL
SCLOSED HEREON. THIS DRAWING IS ISSUED IN CONFIDENCE
R ENGINEERING INFORMATION ONLY AND MAY NOT BE REPRODUCED
R USED TO MANUFACTURE ANYTHING SHOWN HEREON WITHOUT

XDHDGCX
OUTLINE DRAWING

XDHDGCX 1OF1 A