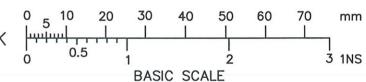
DRG No BL/D9733	
USED ON -	7

THIRD ANGLE PROJECTION

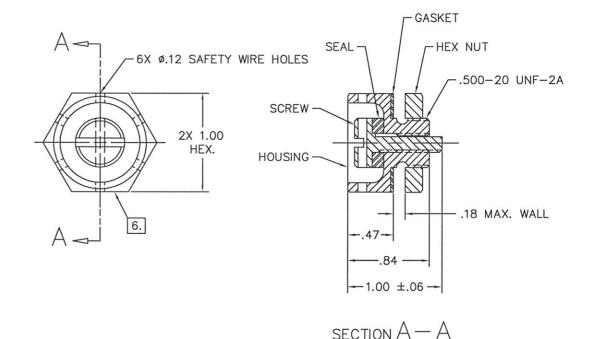
REMOVE ALL SHARP EDGES UNLESS SPECIFIED

DO NOT SCALE - ASK



NOTES UNLESS OTHERWISE SPECIFIED:

- 1. DESCRIPTION: MANUAL RELIEF VALVE
- 2. PERFORMANCE: IN OPEN POSITION VALVE WILL PERMIT EQUALIZATION OF PRESSURE DIFFERENTIALS WITHIN A SEALED CONTAINER. CLOSE VALVE TO MAINTAIN PRESSURE DIFFERENTIAL. VALVE MAY BE SECURED IN CLOSED POSITION BY INSERTING SAFETY WIRE THROUGH HOLES IN HOUSING AND SCREW. SECURE WIRE ENDS WITH PROPER SEAL.
- OPERATION: TO OPEN VALVE, TURN SLOTTED CAPTIVE SCREW COUNTERCLOCKWISE WITH SCREWDRIVER, ONE TO TWO TURNS. TO CLOSE VALVE, TURN SCREW TIGHTLY CLOCKWISE.
- 4. MATERIALS:
- 4.1 HOUSING, AND NUT: ALUMINUM ALLOYS
- 4.2 SCREW: BRASS IAW QQ-B-626, COMP. 360, 1/2 HARD.
- 4.3 GASKET AND SEAL: SYNTHETIC RUBBER IAW MIL-G-1149, TYPE I, CLASS 2.
- 5. FINISHES:
- 5.1 HOUSING AND NUT: ANODIZE IAW MIL-A-8625 TYPE II, CLASS 1.
- 5.2 SCREW: CADMIUM PLATE IAW QQ-P-416, CLASS 2, TYPE II.
- 6. IDENTIFY IAW MIL-STD-130 AS FOLLOWS: 08992 TA327



ORIGINAL 22-11-06 ISSUE MOD No DATE CHANGE MATERIAL PROTECTIVE FINISH CHECKED DRAWN **TOLERANCES** BROWNELL Ltd. LONDON NW10 7XF PK DIMENSIONS IN in/mm INS DRAWING NUMBER MANUAL RELIEF VALVE SURFACE ROUGHNESS EST. WT. SCALE (ORIGINAL) 1:1