



SOUTHCO No. 82 FULLY RETRACTABLE 1/4 TURN
PHILLIPS HEAD, BLACK, PRESS-IN STYLE

DATE
3/24/87

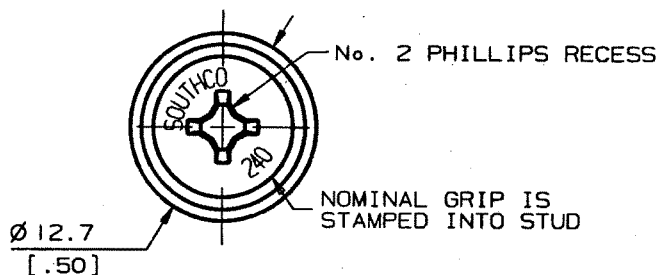
DRAWN
RES

CHKD

SCALE
2 : 1

DRAWING NUMBER
J-82-56-5-50

REV.	DATE	BY-CHKD	REVISIONS	PART NO.					
A	12APR93	ALC	PRN: S-1-03.	82-56-XX5-50					

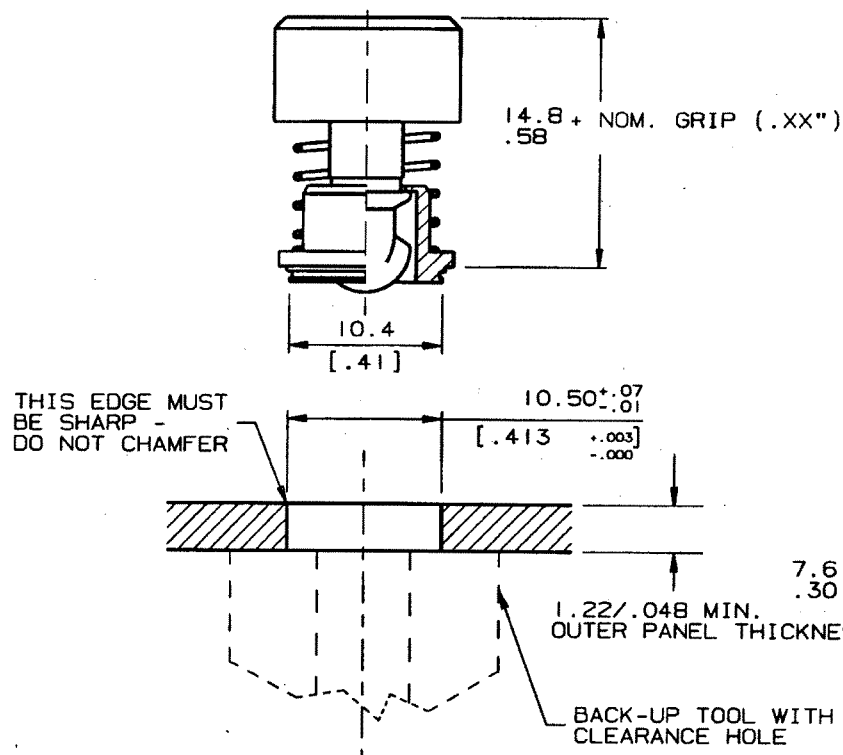


NOTE: "XX" IN PART NO. IS NOMINAL GRIP IN TENTHS OF AN INCH, IE:
82-56-125-50 HAS NOM. GRIP OF .12". GRIP RANGE IS $\pm .01$ "
FROM NOM. GRIP.

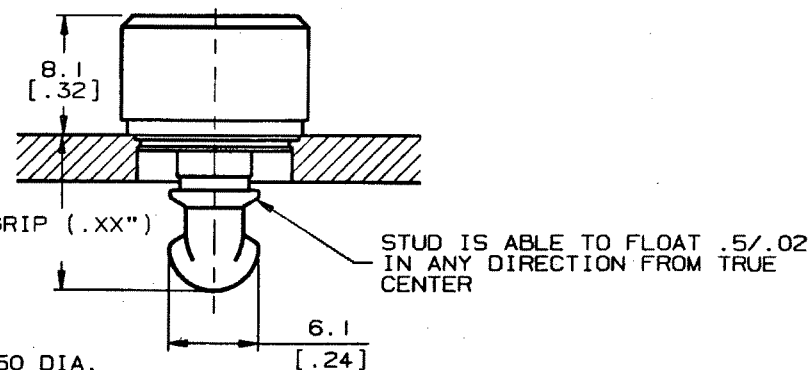
MATERIALS AND FINISH: ASSEMBLY CONSISTS OF CAP AND STUD - LOW
CARBON STEEL, PHOSPHATE DIP PLUS BLACK ORGANIC COATING;
SPRING - TYPE 302 STAINLESS STEEL, NATURAL; FERRULE -
TYPE 303 STAINLESS STEEL, PASSIVATED.

INSTALLATION: FOR INSTALLATION IN MILD STEEL (RB 55 MAX.) OR
SOFTER MATERIALS

1. DRILL OR PUNCH HOLE IN PANEL.
2. INSERT FASTENER INTO PANEL.
3. USING A SMOOTH FACED SETTING PUNCH 12.7/.50 DIA.
OR LARGER, PUSH ON CAP UNTIL CAP RESTS ON FERRULE.
4. PRESS FERRULE INTO PANEL UNTIL SHOULDER IS IN
CONTACT WITH PANEL. USE BACK-UP TOOL WITH
6.35/.250 DIA. CLEARANCE HOLE.



INSTALLED AND FASTENED INTO
ANY No. 82 SIZE RECEPTACLE



FORMAT A 1/88

MILLIMETER/INCH
MM
INCH

PROPRIETARY ITEM - EXCEPT FOR USES EXPRESSLY GRANTED IN WRITING
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PATENT APPLIED FOR

DRAWING NUMBER

J-82-56-5-50