

NOTES: UNLESS OTHERWISE SPECIFIED

1. FOR GENERAL SERIES SPECIFICATIONS, SEE SD74-0000.

2. MATERIAL SPECIFICATIONS: BRASS PER ASTM B16.

3. FINISH SPECIFICATIONS:

.000030 MIN. GOLD PER ASTM B488 OVER .000050 MIN. NICKEL PER AMS QQ-N-290.

4. ELECTRICAL SPECIFICATIONS:

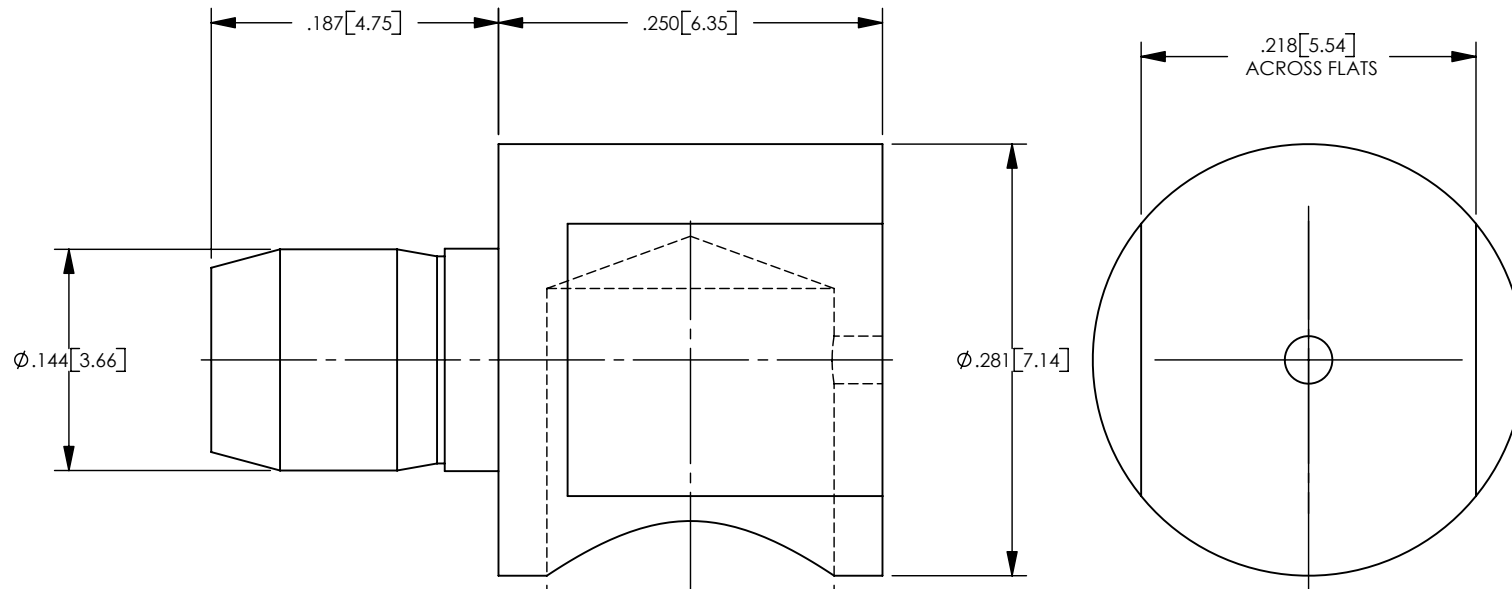
CURRENT RATING: 40 AMPS

CONTACT RESISTANCE: 1.0 MILLIOHM MAX

5. FOR USE WITH 8 AWG WIRE OR EQUIVALENT.

6. REFER TO CAP10-01 FOR CABLE ASSEMBLY PROCEDURE.

REV	DESCRIPTION	BY DATE	APPD
F	ECR 8954	PSM 03/31/06	PSM



CATALOG P/N: 01131

RECOMMENDED CABLE TRIM DIMENSIONS
SCALE: 2:1

PER ASME Y14.5M-1994
UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES [MM]
TOLERANCES:
DECIMAL: .XX ± .01 [0.3]
.XXX ± .005 [0.13]
.XXXX ± .XXXX
ANGLES: ± 2° SCALE: 8:1

NORTHROP GRUMMAN
Winchester Electronics 62 Barnes Industrial Road North
Wallingford, CT 06492

DRAWN		DATE		APPROVED		DATE	
KJT		03/08/00		XXX		XX/XX/XX	
APPROVED		DATE		APPROVED		DATE	
XXX		XX/XX/XX		XXX		XX/XX/XX	

CUSTOMER DRAWING			RIGHT ANGLE SOLDER MOUNT POWERSNAP	
A	SD01131		SHT 1 OF 1	REV F