

■ MINIMUM  
.949  
TRIM LENGTH  
(BOTH SIDES)

\*.748 ± 0.01

■ .256 ± 0.01

1.000 ± 0.012

.218 ± 0.007

2.000 ± 0.024

R.050  
(TYP.)

.906 ± 0.015

.500 ± 0.010

5/8-18 UNF - 2B

■ Ø 0.26 FOR 1/4" OR M6 BOLT

1.062 ± 0.012

Ø.656

.515 ± 0.010

14237-M SCREW INSTALLED  
TIN PLATED ALUMINUM

5/16 &  
8mm

13/16

PART MARKED

S300

300 KCMIL-6

CU9AL

UL Logo

IHI Logo

CSA Logo

IHI UL/CSA Installation Guide to Drill or Enlarge Mounting Holes:

<https://lugdirect.com/PDF%20Documents/IHI-MTG-HOLE-FIELD-MODS-UL&CSA-CERTIFICATIONS.pdf>

Cat. No. S300 Style No. ALL

■ Drill, Enlarge, or Modify Mounting Holes

1) Increase hole(s) dia. to 1/2 bolt (17/32 drill dia.)

2) Move location of mounting hole(s)

3) If buying blank lug, put custom hole(s) in.

FLEX WIRE 4/0-6 AWG

NOT FOR USE WHERE FAILURE CREATES A HAZARD TO HUMAN HEALTH OR SAFETY. ALL PRODUCTS ARE SUBJECT TO THIS FULL DISCLAIMER: <http://www.ihconnectors.com/disclaimer.html>

FOR FURTHER INFORMATION ON THE PROPER USE OF THIS PRODUCT IN SPECIFIC APPLICATIONS SEE <http://www.ihconnectors.com/GuideToFlexFlexibleFineStrandedWireCableMechanicalLugsFAQ.html>  
<http://www.ihconnectors.com/Technical-Data-Installation.htm>

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UNLESS OTHERWISE SPECIFIED:

+/- .015

INTERNATIONAL HYDRAULICS, INC.

TITLE:

S300-T-26-26-M 1/4" OR M6 BOLT  
MOUNTING HOLE LUG  
kcmil 300-6 AWG WIRE RANGE

MATERIAL:  
6061-T6

SIZE:

DRAWN BY:

TDS

DWG NO.:

S300-T-26-26-M(WEB)

REV:

FINISH:  
TINPLATED

DATE:

8/25/09

THIS IS A CAD DRAWING, DO NOT MANUALLY REVISE