

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES. REMOVE ALL BURRS AND SHARP EDGES.

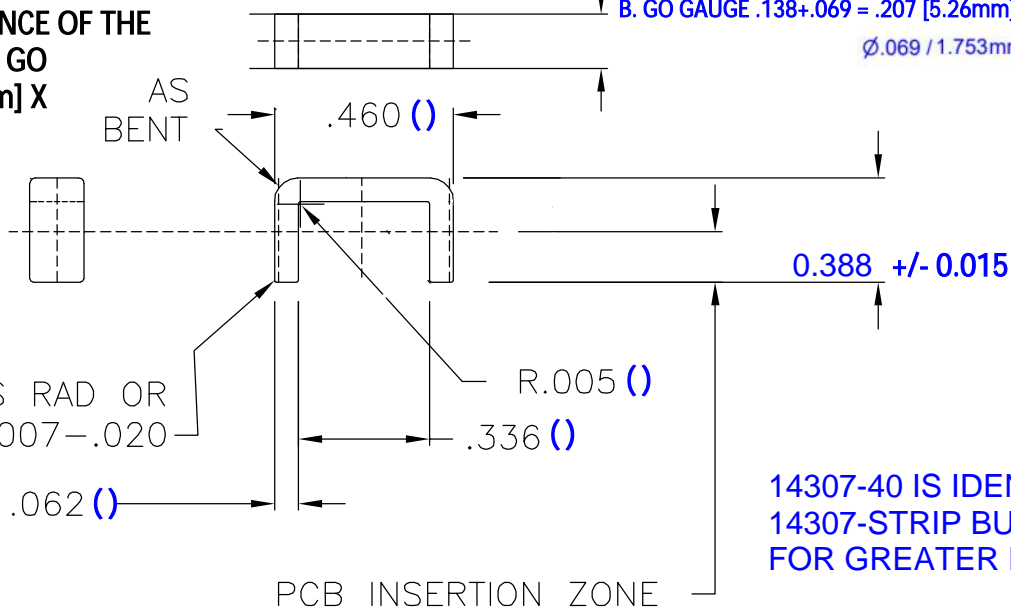
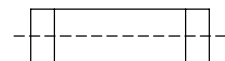
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REVISIONS

NR.	DESCRIPTION	BY	DATE
1	2010 REVIEW	CDMR	25/7/10
2	PART NO IS NOW "14307-40"	CDMR	3-10-17
3	CLARIFIED SPECS., DIMNS., & GO GAUGING	CDMR	8/14/2023

NOTES

- MAT'L: THREE QUARTER HARD COPPER ALLOY 110 ()
- TIN PLATE FOR SOLDERABILITY Sn/Ni PER IPC "DIP AND LOOK" STANDARD
- AVERAGE HARDNESS OF 10 SEPARATE PIECES IS 79 HRF MINIMUM
- DIMENSIONS MARKED () ARE REFERENCE DIMENSIONS.
- FINGER PRESSURE FIT IN THE PCB GO GAUGE "B" IS USED AS ACCEPTANCE OF THE LEG SIZES AND LEG LOCATIONS. GO GAUGE HOLE IS 0.069" [1.73mm] X 0.207" [5.26mm] OVAL
- PRESSURE FRICTION FIT "A" AS DESIRED BY CUSTOMER CHOICE TYPICALLY IS 0.069" [1.73mm] X 0.180" +/- [4.57mm]



(4) PLACES RAD OR CHAMF .007-.020



14307-40 IS IDENTICAL TO 14307-STRIP BUT .120 LONGER LEGS FOR GREATER PCB PENETRATION

INFO: USED IN B12-PCB24-NM(-HEX)

Final insertion and retention force preferences are the responsibility of the PCB designer.

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>

International Hydraulics

7700 ST. CLAIR AVE., MENTOR, OHIO

DWG BY: CDMR

DATE: 7/14/04

TITLE TANG FOR B12 FROM STRIP

MATERIAL 110 3/4 HRD

FINISH
HI TO PLATE

RFV#

3

DWG#

14307-40 (WEB)