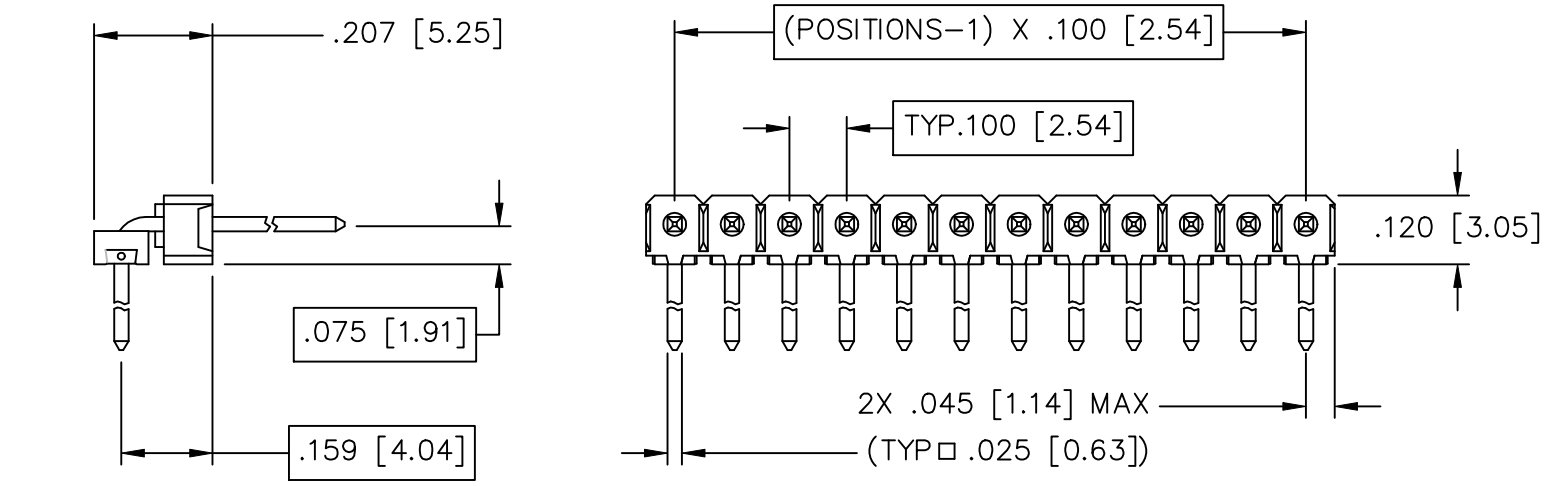
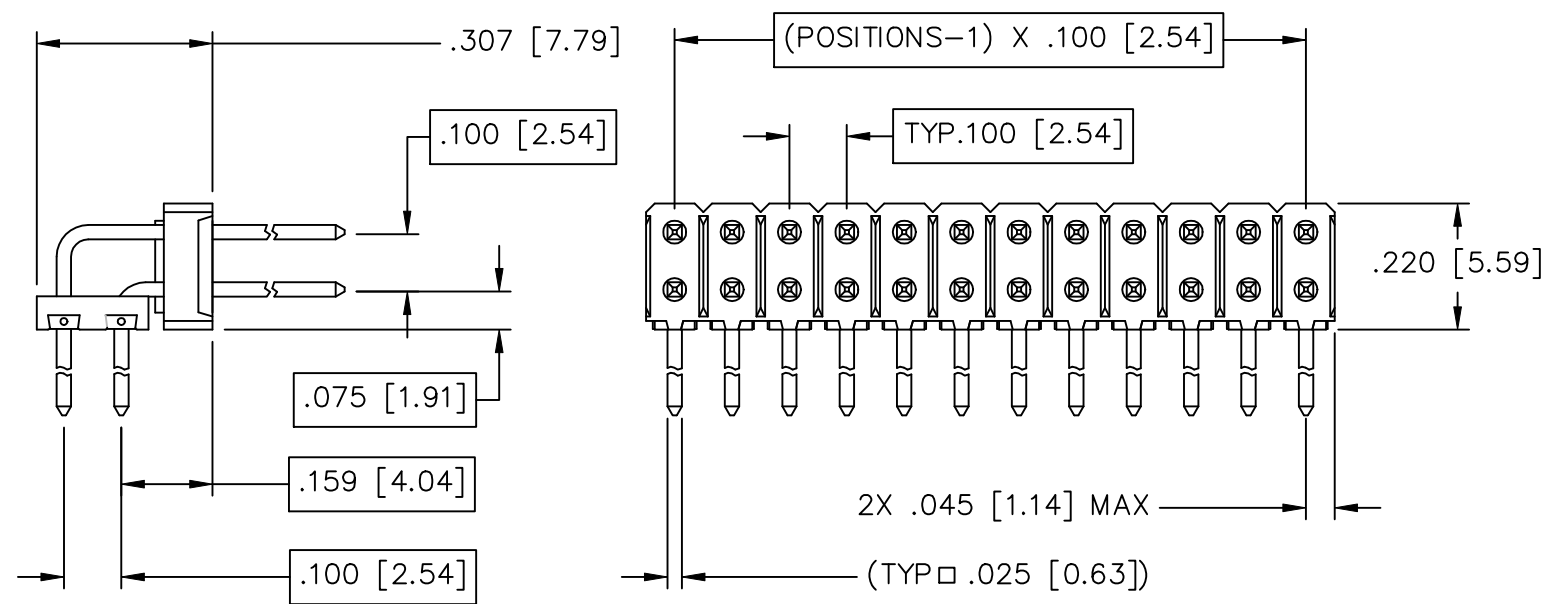


Rev	Description	Date	By
D	POST LENGTH ADDED	09/26/03	VAR



PART NUMBER DESCRIPTION

SERIES DESIGNATOR: HR

HEADER R/A - .100

NUMBER OF ROWS: 1 - 1 ROW, 2 - 2 ROW

POSITIONS PER ROW: 02 - 36

POST LENGTH: A - .230 [5.84], B - .320 [8.13], C - .275 [7.00]

MATING ZONE LENGTH: 1 - .165 [4.19]

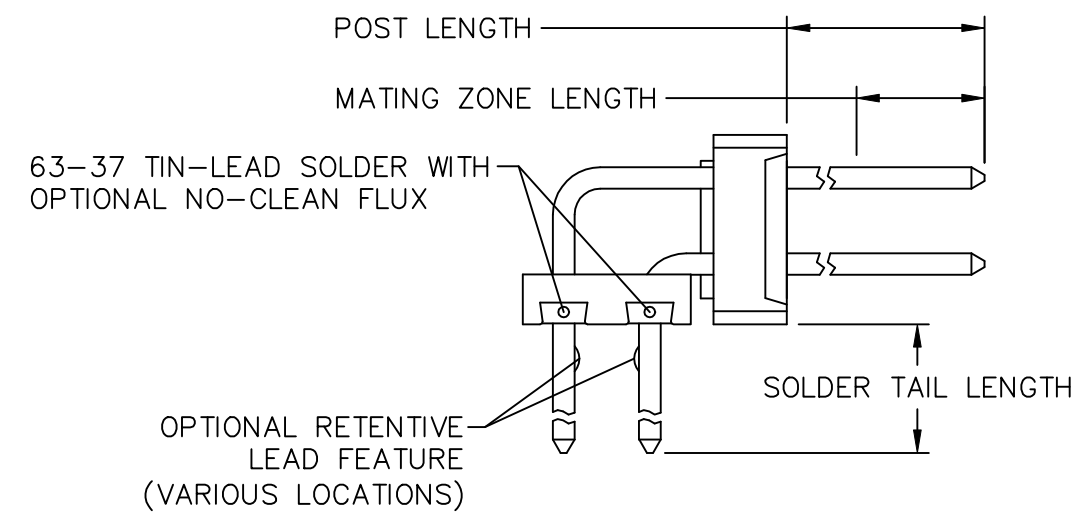
DESIGN VARIATION: 00 - STANDARD

SOLDER TAIL STYLE: S - STRAIGHT, R - RETENTIVE

SOLDER TYPE (TIN-LEAD 63-37): D - NO-CLEAN FLUX, U - SOLID CORE

SOLDER TAIL LENGTH: A - .090 [2.29], B - .136 [3.45], C - .110 [2.79]

CONTACT FINISH DESIGNATION		
DESIGNATION	MATING ZONE	SOLDER TAIL
T	GOLD - FLASH	TIN-LEAD - 100 MICROINCHES
P	GOLD - 10 MICROINCHES	TIN-LEAD - 100 MICROINCHES
4	GOLD - 30 MICROINCHES	TIN-LEAD - 100 MICROINCHES
K	TIN-LEAD - 100 MICROINCHES	TIN-LEAD - 100 MICROINCHES



- NOTES: UNLESS OTHERWISE SPECIFIED
- INTERPRET THIS DRAWING IN ACCORDANCE WITH ASME Y14.5M - 1994
 - FOR OTHER SIZES, FINISHES, SOLDER VOLUMES OR ADDITIONAL DATA CONSULT TEKA CUSTOMER SERVICE DEPARTMENT
 - CONNECTOR SOLDER VOLUME BASED ON APPLICATION TO A .062±.007 [1.58±0.18] THICK PRINTED CIRCUIT BOARD

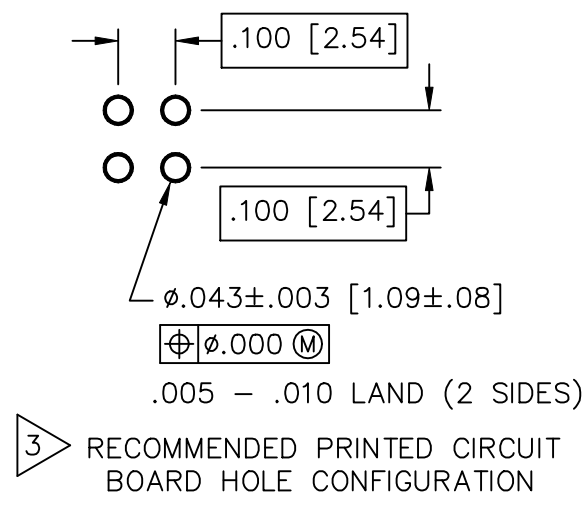
MATERIALS:


HOUSING: HIGH TEMPERATURE THERMOPLASTIC, UL RATED 94-V0

CONTACT: COPPER ALLOY

SOLDER: SEE PART NUMBER DESCRIPTION

CONTACT FINISH: SEE PART NUMBER DESCRIPTION



Unless otherwise specified: All dimensions are: Inches [mm]	Drawn by: J CACHINA	Date: 05/30/02	 AN INTERPLEX INDUSTRIES CO. 100 PIONEER AVE WARWICK, R.I. 02888 TEL:(401) 785-4110 FAX:(401) 781-5730 E-MAIL: sales@tekais.com
-Tolerances-	Checked by: JSC	Date: 05/31/02	
No of places IN [mm]	Title: R/A SOLDER BEARING HDR - .100 [2.54] PITCH		Part No: HR____1____-00
one ±.1 ±2,54	Ref No: S20231		Scale: 3:1
two ±.02 ±0,5			Sheet 1 of 1
three ±.010 ±0,25			
Angular ±2°			