

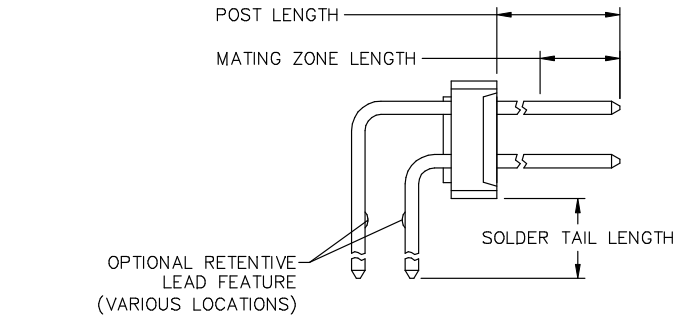
PART NUMBER DESCRIPTION

SERIES DESIGNATOR: HR | 1 | 0 | NW
 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]

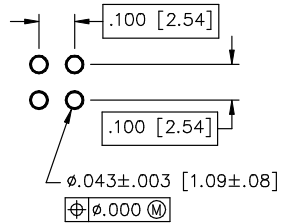
DESIGN VARIATION: NW - NO WAFER
 SOLDER TAIL STYLE: S - STRAIGHT, R - RETENTIVE
 SOLDER TAIL LENGTH: A - .090 [2.29], B - .136 [3.45], C - .110 [2.79]

Rev	Description	Date	By
B	CORRECTED DESIGN VARIATION, NW WAS 00	06/27/07	JSC

CONTACT FINISH DESIGNATION		
DESIGNATION	MATING ZONE	SOLDER TAIL
C	GOLD - FLASH	PURE TIN - 100 MICROINCHES
B	GOLD - 10 MICROINCHES	PURE TIN - 100 MICROINCHES
H	GOLD - 30 MICROINCHES	PURE TIN - 100 MICROINCHES
0	PURE TIN - 100 MICROINCHES	PURE TIN - 100 MICROINCHES



- NOTES: UNLESS OTHERWISE SPECIFIED
- 1 INTERPRET THIS DRAWING IN ACCORDANCE WITH ASME Y14.5M - 1994
 - 2 FOR OTHER SIZES, FINISHES, SOLDER VOLUMES OR ADDITIONAL DATA CONSULT TEKA CUSTOMER SERVICE DEPARTMENT
 - 4 ALL TIN FINISHES SHOWN ARE LOW STRESS / WHISKER MITIGATING




RECOMMENDED PRINTED CIRCUIT BOARD HOLE CONFIGURATION

MATERIALS:

HOUSING: HIGH TEMPERATURE THERMOPLASTIC, UL RATED 94-VO

CONTACT: COPPER ALLOY

CONTACT FINISH: SEE PART NUMBER DESCRIPTION

Unless otherwise specified: All dimensions are: Inches [mm]	Drawn by: J CACHINA Date: 09/15/05	 AN INTERPLEX INDUSTRIES CO. 100 PIONEER AVE. WARWICK, R.I. 02888 TEL: (401) 785-4110 FAX: (401) 781-5730 E-MAIL: sdes@teka.com HTTP://WWW.TEKAS.COM
-Tolerances- No of places IN [mm] one ±.1 ±2,54 two ±.02 ±0,5 three ±.010 ±0,25 Angular ±2°	Checked by: JSC Date: 09/15/05	
Title: R/A HEADER - .100 [2.54] PITCH (ROHS COMPLIANT)		Part No: HR____1____0____NW
Ref No: S20717		Scale: 3:1 Sheet 1 of 1