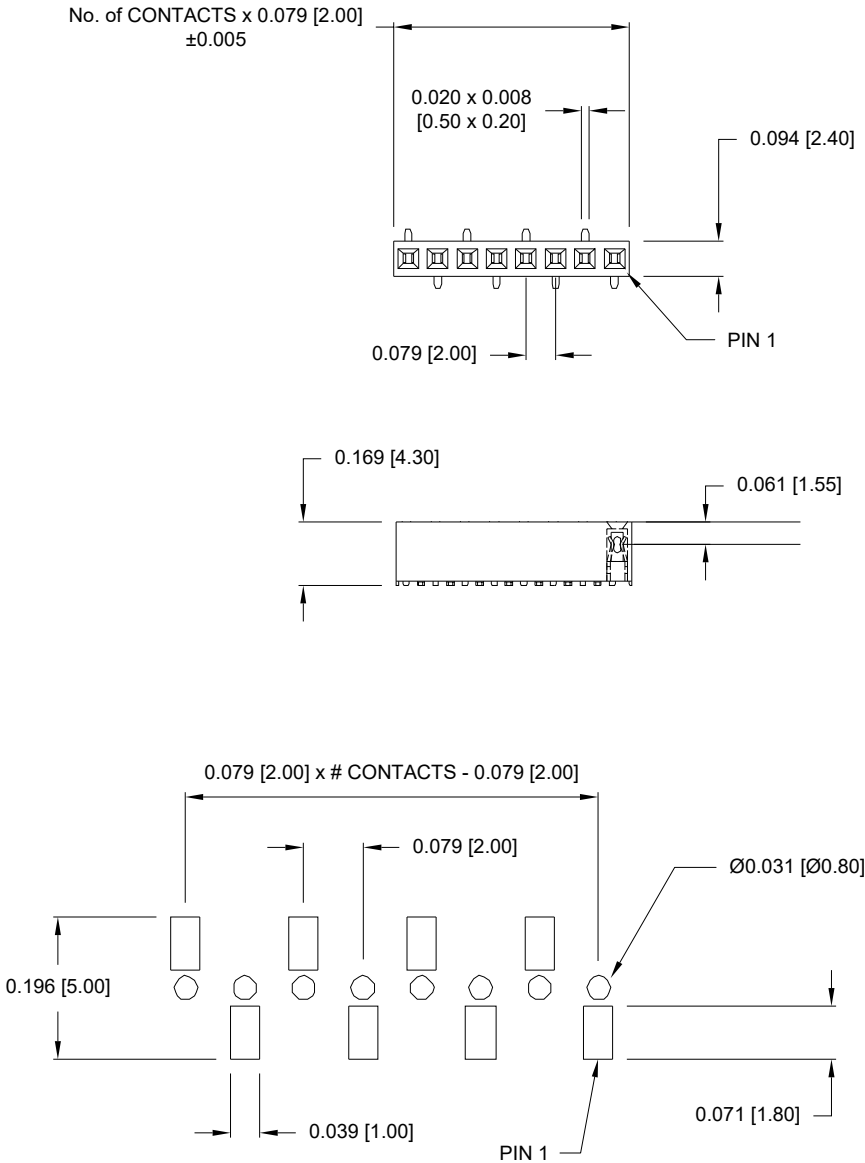


MATERIAL:

HOUSING: NYLON 6T, UL 94V-0, BLACK  
CONTACT: PHOSPHOR BRONZE  
PLATING: GOLD FLASH ENTIRE CONTACT

ELECTRICAL:

CURRENT RATING: 2 AMPS  
CONTACT RESISTANCE: 20mOHMS Max.  
INSULATOR RESISTANCE: 5,000MOHMS Min.  
DIELECTRIC WITHSTANDING: 500VAC  
OPERATING TEMPERATURE: -40° TO +105° C  
PROCESS TEMPERATURE: 260° C FOR 10 SECONDS



PCB LAYOUT

2863 YY 06 R P2

SERIES 2863 = SINGLE ROW  
POSITIONS SINGLE - INCREMENTS OF 1 (3 TO 40)  
TYPE 06 = SURFACE MOUNT  
RoHS COMPLIANT HIGH TEMP.  
PLATING P2 = GOLD FLASH

GENERAL TOLERANCE = ±0.008 [±0.20]

RoHS COMPLIANT

UNITS = inch[mm]

DO NOT SCALE FROM DRAWING

DRAWN:  
P. JENKINS  
DATE:  
01/29/2006

NorComp

SCALE: NTS	SHEET 1	OF 1	REV 7
DWG NO. 2863YY06RP2			



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