



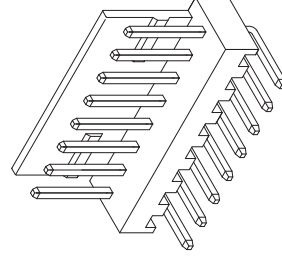
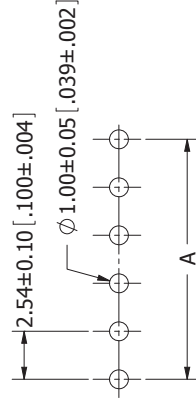
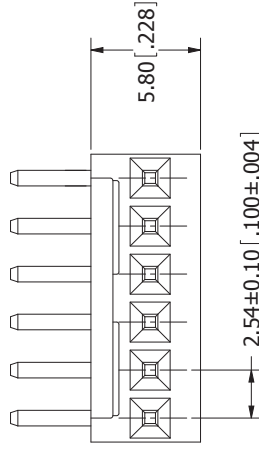
**THE DATASHEET OF
SWR25X-NRTC-S04-RB-BA**



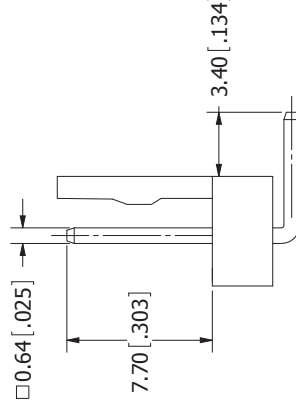
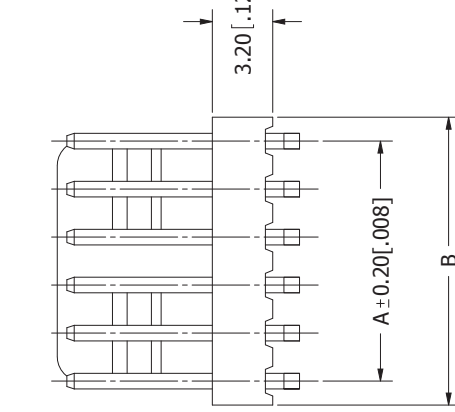
PART NUMBER CODING

SWR25X-NRTC-S--R--BA

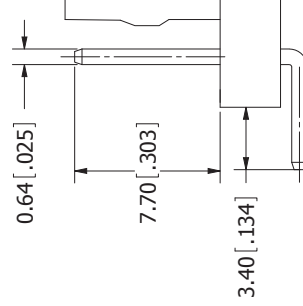
TERMINATION TYPE
 A= RIGHT ANGLE BENT, TYPE 2
 B= RIGHT ANGLE BENT, TYPE 1
NUMBER OF POSITIONS
 (CONTACTS PER ROW)



RECOMMENDED PCB LAYOUT
 P.C. BOARD THICKNESS: 1.6mm [.063"]



P/N: SWR25X-NRTC-S--RB-BA
 (TYPE 1)



P/N: SWR25X-NRTC-S--RA-BA
 (TYPE 2)

- NOTES:**
1. INSULATOR MATERIAL: NYLON 66, UL94V-2, COLOR: BEIGE.
 2. CONTACT MATERIAL: BRASS.
 3. CONTACT PLATING: .000020" MIN. NICKEL UNDERPLATE, PURE TIN, BRIGHT OVERALL.
 4. CURRENT RATING: 5 AMPS PER CONTACT.
 5. VOLTAGE RATING: 250V AC/DC.
 6. INSULATOR RESISTANCE: 1000 MEGOHMS MIN.
 7. CONTACT RESISTANCE: 20 MILLIOHMS MAX.
 8. DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC.
 9. OPERATING TEMPERATURE: -25° C TO +85° C.
 10. MATES WITH SWH25X SERIES SINGLE ROW HOUSING.



RoHS COMPLIANT

UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS ARE IN MILLIMETERS

TOLERANCES: ANGULAR:
 °X± 0.3 [01]
 °XX± 0.30 [012]

INTERPRET DIMENSIONS AND
 TOLERANCING
 PER: ASME Y14.5M-2009

DRAWN	DATE	REV
	05/23/2011	1

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Part Number	Positions/ Contacts	MPL	
		M	L
SWR25X-NRTC-S02-R--BA	02/02	2.5	2.5
SWR25X-NRTC-S03-R--BA	03/03	5.0	5.0
SWR25X-NRTC-S04-R--BA	04/04	7.6	7.6
SWR25X-NRTC-S05-R--BA	05/05	10.0	10.0
SWR25X-NRTC-S06-R--BA	06/06	12.2	12.2
SWR25X-NRTC-S07-R--BA	07/07	15.0	15.0
SWR25X-NRTC-S08-R--BA	08/08	17.0	17.0
SWR25X-NRTC-S09-R--BA	09/09	20.0	20.0
SWR25X-NRTC-S10-R--BA	10/10	22.0	22.0
SWR25X-NRTC-S11-R--BA	11/11	25.0	25.0
SWR25X-NRTC-S12-R--BA	12/12	27.0	27.0
SWR25X-NRTC-S13-R--BA	13/13	30.0	30.0
SWR25X-NRTC-S14-R--BA	14/14	33.0	33.0
SWR25X-NRTC-S15-R--BA	15/15	35.0	35.0
SWR25X-NRTC-S16-R--BA	16/16	38.0	38.0
SWR25X-NRTC-S17-R--BA	17/17	40.0	40.0
SWR25X-NRTC-S18-R--BA	18/18	43.0	43.0
SWR25X-NRTC-S19-R--BA	19/19	45.0	45.0
SWR25X-NRTC-S20-R--BA	20/20	48.0	48.0

P/N: SWR25X-NRTC-S--RA-BA
 (TYPE 2)

P/N:

Looking for pricing, stock, or lifecycle information?

Click below to explore more details on WIN SOURCE:

-  [View SWR25X-NRTC-S04-RB-BA on WIN SOURCE](#)
-  [Sullins Connector Solutions Information](#)

Optimize Your Supply Chain with WIN SOURCE Solutions

-  Global Sourcing Solution
-  Obsolete Management
-  Cost Control Management
-  Shortage Management
-  Alternative Solution
-  Excess Inventory Management