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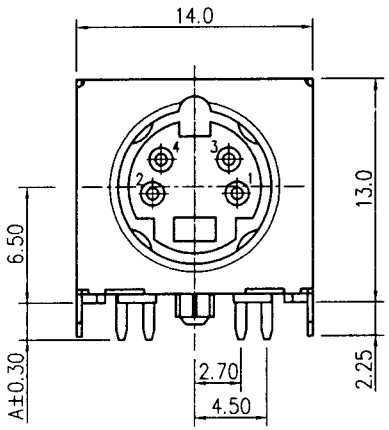
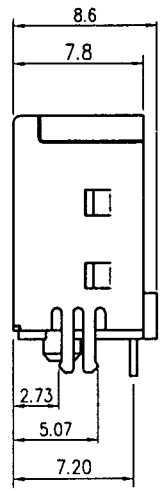
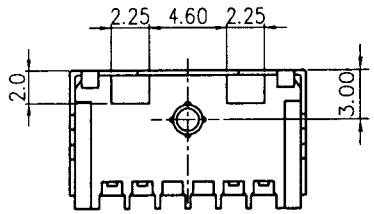
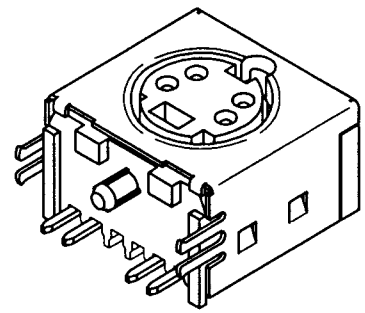
PDM: Rev:A STATUS: Released Printed: May 18, 2009

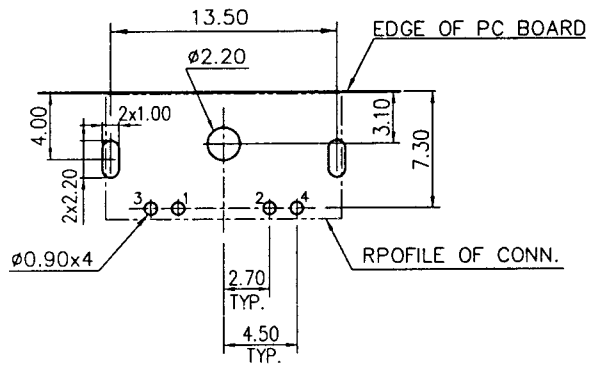
PART NO
SEE NOTE











RECOMMENDED PCB LAYOUT
(TOP VIEW)

NOTES:
1. MATERIAL :
   HOUSING : THERMOPLASTIC, GLASS FIBER FILLED UL 94V-0 RATED.
   CONTACT : PHOSPHOR BRONZE
   SHIELD : SEE SHELL MATERIAL
2. FINISH :
   CONTACT : UNDER PLATED 30u"MIN. NICKEL COVER ALL 120u" MIN. TIN/LEAD IN SOLDERING AREA SELECTIVE GOLD PLATED IN CONTACT AREA.
   SHIELD : (a)BRIGHT TIN/LEAD PLATED WITH 120u"THICK. OVER 50u" THICKNESS Cu.
   (b)NICKEL PLATED WITH 120u"THICK. OVER 50u" THICKNESS Cu.
   (C)Sn PLATED WITH 120u"THICK. OVER 50u" THICKNESS Cu.
3. PRODUCT NO. DESCRIPTION:

56480- X X X X X X

- SHELL PLATED/MATERIAL
  - L: TIN/LEAD(C2680R-H)
  - N: NICKEL(C2680R-H)
  - S: Sn(C2680R-H)
  - Z: NONE PLATED(C7521R-H)
- SHELL TYPE
  - 2: HOOK+P+STAND OFF
- CONTACT TAIL LENGTH
  - 1: 2.2 mm
  - 2: 2.5 mm
  - 3: 3.18 mm
- HOUSING COLOR
  - 0: WHITE
  - 1: BLACK
  - 3: YELLOW
  - 4: GREEN
  - 5: PURPLE
- HOUSING MATERIAL
  - 0: PBT
  - 1: HTN
- GOLD PLATED
  - 1: G/F
  - 2: 3u"
  - 3: 30u"
  - 5: 15u"

mat'l. code			
ltr	ecn no	dr	date
A	T10230	J.H	8/10/01

tolerances unless otherwise specified		
linear	.X ±0.38	
	.XX ±0.25	
	.XXX ±0.20	
angles	0° ±2°	
dr	JASON HSU	8/10/01
engr	JASON HSU	8/10/01
chr	JASON HSU	8/10/01
appd	JAMES HSU	8/10/01

sheet index	revision	A
	sheet	1

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projection

mm

scale N/A

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title: MINI DIN 4 POS SLIM TYPE

product family	DIN	code
size	dwg no	TWN
A4	56480	sheet 1 of 1

cage code 22526

form no. 7530-001-103