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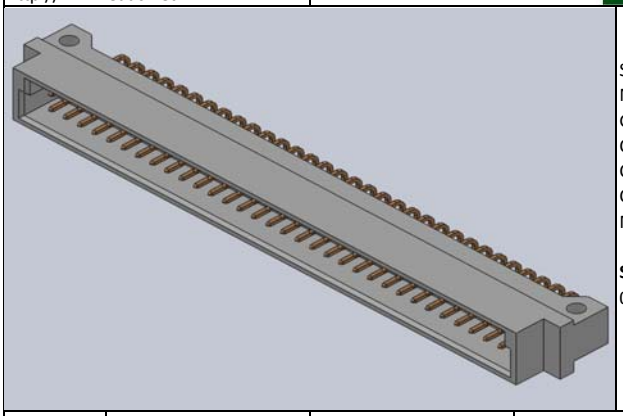
EDAC

Standard Interconnect Products & Custom Engineered Solutions



SERIES 463-064-260 -212

STYLE
NUMBER OF CONTACTS
GOLD PLATING THICKNESS
CONTACT CODE
CONTACT ROW ARRANGEMENT
CONTACT SPACING ARRANGEMENT
MOUNTING OPTIONS

STYLE
0- STANDARD STYLE (R/ANGLE)

GOLD PLATING THICKNESS
2- GOLD FLASH
3- 15 MICROINCHES OF GOLD
6- 30 MICROINCHES OF GOLD

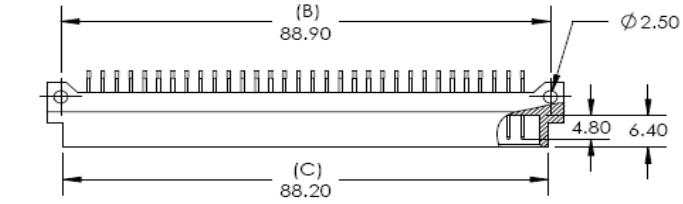
CONTACT CODE
60- R/ANGLE PCB .114 (2.9) LG.

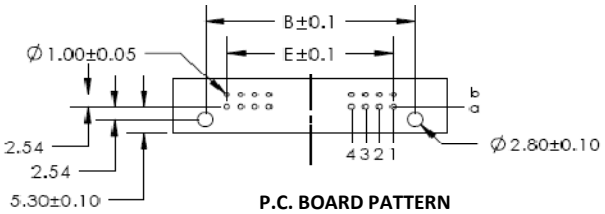
CONTACT ROW ARRANGEMENT
1- CONTACTS ON ROW "A"
2- CONTACTS ON ROW "A" AND "B"

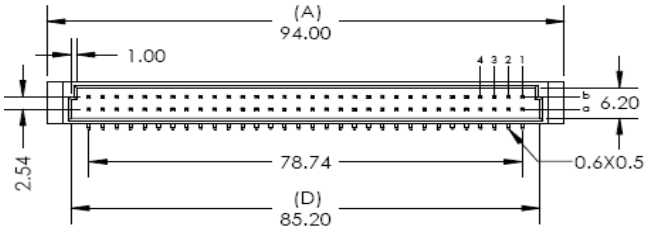
CONTACT SPACING ARRANGEMENT
1- ROWS FULLY LOADED
2- EVEN NUMBER LOADED

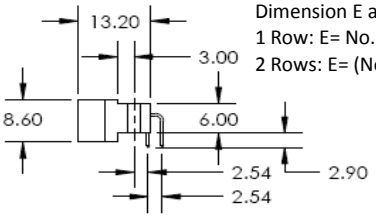
MOUNTING OPTIONS
2- ø.098"(ø2.50mm) SIDE MTG. HOLE

PITCH	NUMBER OF CONTACTS	CONTACT ROW ARRANGEMENT	CONTACT SPACING ARRANGEMENT
2.54MM	64	a b	1- ROWS FULLY LOADED
	32	a b	
	20	a b	
	32	a -	1- ROWS FULLY LOADED
	16	a -	
5.08MM	32	a b	2- EVEN NUMBER LOADED
	16	a b	
	10	a b	
	16	a -	2- EVEN NUMBER LOADED
	8	a -	









P.C. BOARD PATTERN
Dimension E at 2.54 Pitch:
1 Row: E= No. of Positions-1 X 2.54
2 Rows: E= (No. of Positions/2)-1 X 2.54

Features:
· High density 64 Contacts 2 Rows Metal-to-Metal Connector on 2.54mm (.100") Grid
· Contact Material and Finish: Brass with selective gold plating and tin on tails :
2- Gold Flash Plating
3- 15u" of Gold Plating
6- 30u" of Gold Plating
· Contact Tails: 0.6 x 0.5mm (.024" x .020") Rectangular
· Contact Spacing: 2.54 x 2.54mm (.100" x .100") single or double rows; or 2.54 x 5.08mm (.100" x .200") single or double rows
· Available in: 8, 10, 16, 20, 32, and 64 positions
· Connectors designed to meet DIN 41612-B (Male) specifications

Specifications:
· Current Rating: 2 Amperes @ 20°C
· Contact Material: Brass
· Contact Plating: Selective Gold Plating
· Contact Resistance: 30 milliohms, maximum
· Insulator Material: 30% Glass Filled PBT, UL 94V-0
· Insulation Resistance: Mated - 1000 Mega (10^6) ohms min
· Dielectric Withstanding Voltage: 1000 V.A.C rms
· Basic Grid: 2.54mm (.100")
· Operating Temperature: -55°C to +105°C