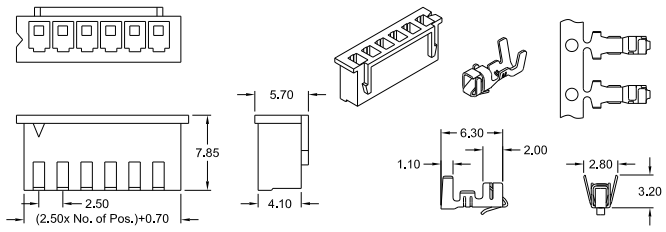
2.50mm Wire to Board
Crimp Contact Connectors

RoHS compliant

E-tec Interconnect

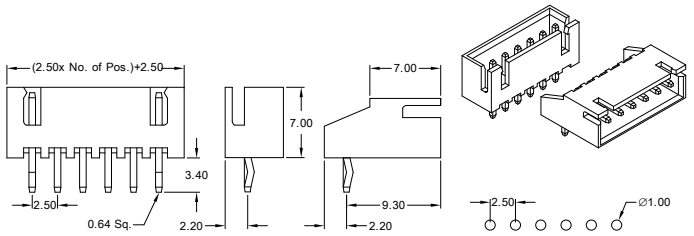
S - Type Single Row

Female Plug



Order Code Housing: CRF-1xx-S250 Contact: CRF-999/27-S250-99

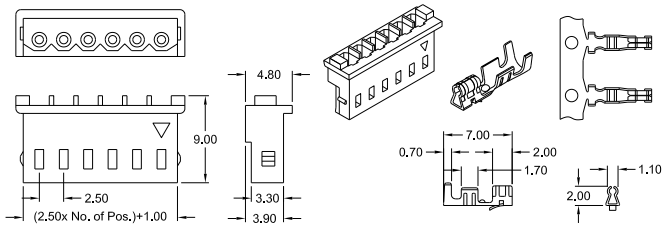
-THT- Male Header straight *(top entry)* & right angle *(side entry)*



Order Code straight: CRS-1xx-S250-99 right angle: CRR-1xx-S250-99

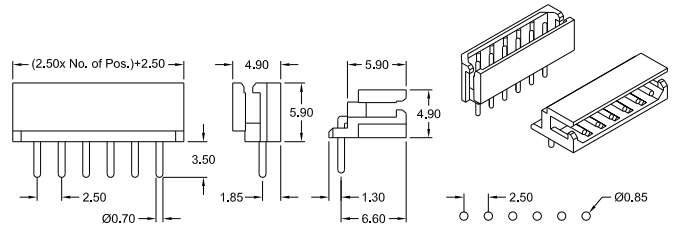
I - Type Single Row

Female Plug



Order Code Housing: CRF-1xx-I250 contact: CRF-999/27-I250-99

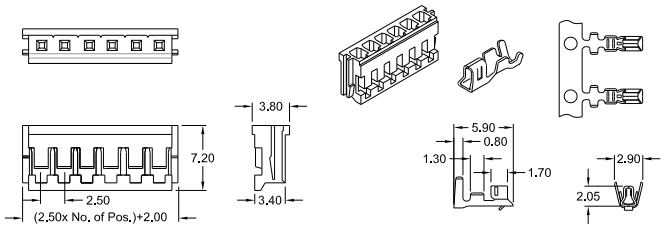
-THT- Male Header straight *(top entry)* & right angle *(side entry)*



Order Code straight: CRS-1xx-I250-99 right angle: CRR-1xx-I250-99

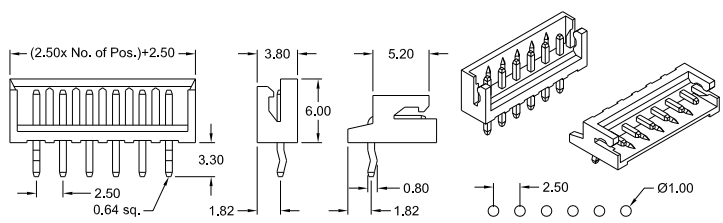
R - Type Single Row

Female plug



Order Code Housing: CRF-1xx-R250 Contact: CRF-999/28-R250-99

-THT- Male Header straight *(top entry)* & right angle *(side entry)*



Order Code straight: CRS-1xx-R250-99 right angle: CRR-1xx-R250-99

Specifications

Current rating	3 A	Voltage rating	250 V AC max.	Contact material	Copper Alloy
Insulation resistance	1000 MΩ min.	Withstanding voltage	1000 V AC	Insulator material	PA66 UL 94V-0
Contact resistance	20 mΩ max.	Operating temperature	-25°C to +85°C	PCB thickness	1.60 mm

How to order

CR X - x xx - X 250 - 99

Type	Rows	Nbr of Contacts	Execution	Plating
F = Female	**1** = single row	**02 - 20** = S – Type	**S** = THT & Plug	**99** = Tin *(leadfree)*
R = R/A male	*if Crimp Contact:*	**02 - 15** = I & R – Type	**I** = THT & Plug	
S = Straight male	**9**	*if Crimp Contact: (MOQ: 10K / reel)* *for S- & I-Type:*	**R** = THT & Plug	
		99/27 = for AWG 22~28	for details see above dwg's	other platings on request
		for R-Type:		
		99/28 = for AWG 22~30		