

## Connectors and Cable Assemblies

AI-Tek stocks a selection of connectors and cable assemblies for your convenience. For ease of selection, the connectors and assemblies are divided into groups. Group "A" is designed for 2-wire items, Group "B" for 3-wire.

Complete cable assemblies include the connector and 10' of recommended wiring for use with AI-Tek equipment. All wiring is insulated, spirally wrapped in a tinned copper shield and jacketed in long-lasting PVC or polyolefin insulation. Alternate cable length is available for special requests.



Group		A-I Tek P/N	Mil. Connect. No.	Max. Temp.	Cable Wiring
A	S	CN79860 -3100	MS3106A10SL-4S	125°C	Connector Only
	R	-3800	MS3108B10SL-4S	125°C	Connector Only
	S	-3000	MS3106A10SL-4S	182°C	Connector Only
	S	CA79860 -01-00	MS3106A10SL-4S	80°C	2 #22 Black & Red
	R	-17-00	MS3108B10SL-4S	80°C	2 #22 Black & Red
	S	-06-00	MS3106A10SL-4S	182°C	2 #20 Black & White
B	S	CN79860 -2600	MS3106A10SL-3S	125°C	Connector Only
	R	-3900	MS3108B10SL-3S	125°C	Connector Only
	S	CA79860 -18-00	MS3106A10SL-3S	125°C	3 #20 Red,White & Black
	R	-24-00	MS3108B10SL-3S	125°C	3 #20 Red,White & Black
C	S	CN79860 -4200	MIL-C-26482	125°C	Connector Only
	S	CA79861-30-00	Bayonet Style	125°C	5#22 Red, Orange, Black, White, Green

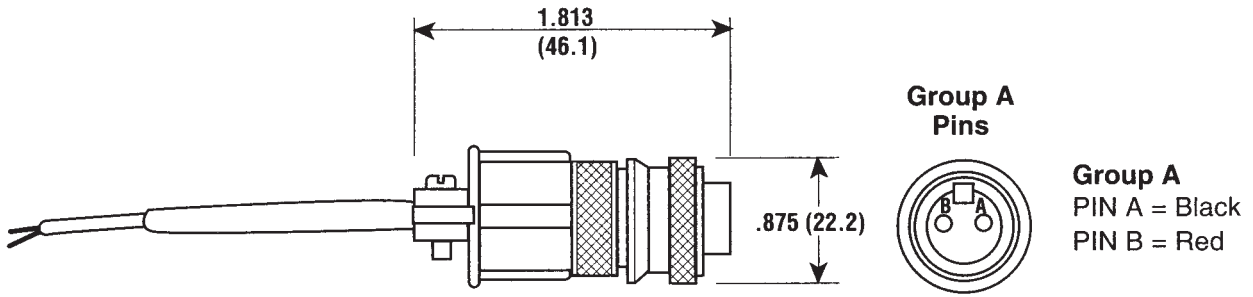
Net Weight: 5 oz. max.

Standard cable assemblies include 10ft. of shielded cable. For other cable length contact your local distributor.

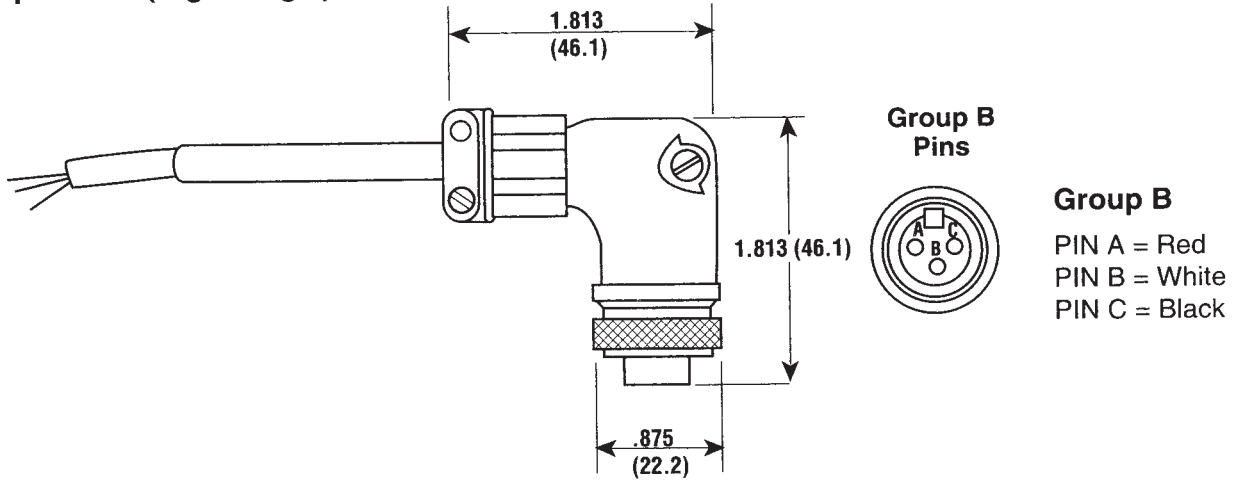
S = Straight Connector  
R = Right Angle Connector

*It is the customer's responsibility to determine whether the product is proper for customer's use and application.*

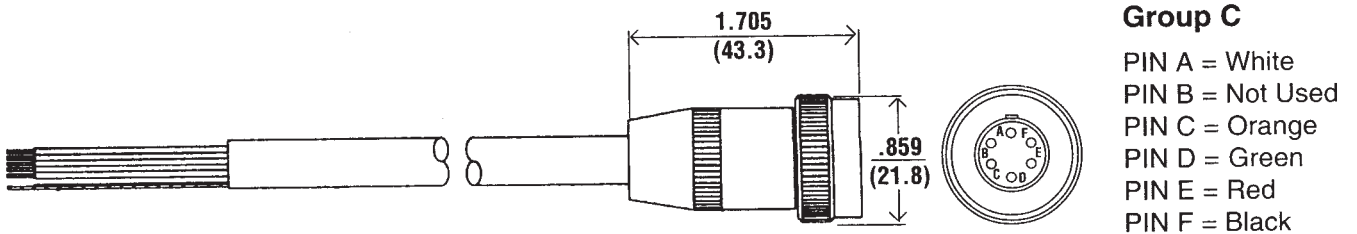
**Groups A & B (Straight)**



**Groups A & B (Right Angle)**



**Group C**



*Dimensions in inches and (mm).*