62)-246-0500 Fax PO Box 33 Tex ed Hand Tools : bling : and metal rear shield . 1). 60" from cable end, sulation. Remove jac y integrity.	(for PIC X-acto Knife, Sharp R	picwire.com ons for PIC RJ45 Ether <i>C Ethernet Star Quad Cable</i> tazor, Magnifier (for RJ45 in mp Tool (110274, Alternate) e wider end(s) towards	spection) , Wire Cutters	Date : 09/21/15 Rev. 0 Uncontrolled if Printed s in Inches - Not to Scale
PO Box 33 Tex ed Hand Tools : bling : and metal rear shield . 1). 60" from cable end, sulation. Remove jac y integrity.	0 Sussex, WI 53089 rmination Instructi <i>(for PIC</i> X-acto Knife, Sharp R PIC 110340 RJ45 Crin d onto the cable, with the through the cable jacket	ons for PIC RJ45 Ether E Ethernet Star Quad Cable . Lazor, Magnifier (for RJ45 in mp Tool (110274, Alternate) e wider end(s) towards	Distribution : USER met Connector P/N 190061 P/N E50424) ispection) , Wire Cutters All Dimension:	Uncontrolled if Printed
ed Hand Tools : Dling : and metal rear shield . 1). 60" from cable end, sulation. Remove jac y integrity.	(for PIC X-acto Knife, Sharp R PIC 110340 RJ45 Crin I onto the cable, with the through the cable jacket	<i>C Ethernet Star Quad Cable</i> tazor, Magnifier (for RJ45 in mp Tool (110274, Alternate) e wider end(s) towards	rnet Connector P/N 190061 P/N E50424) (spection) , Wire Cutters All Dimension:	in Inches - Not to Scale
oling : and metal rear shield . 1). 60" from cable end, sulation. Remove jao y integrity.	PIC 110340 RJ45 Crin d onto the cable, with the through the cable jacket	mp Tool (110274, Alternate) e wider end(s) towards	, Wire Cutters All Dimensions	in Inches - Not to Scale
. 1). 60" from cable end, sulation. Remove jao y integrity.	through the cable jacket			in Inches - Not to Scale
sulation. Remove jac y integrity.				4
75" from Cut A. thro				
ove jacket, and mode	bugh the jacket (Fig. 2). erately flare the ends of the constant of the constant of the foil intact.	Do Not cut into or nick the braids, to allow for	Figure $2 \rightarrow .375^{\circ}$	
		e wire braids. Seat firmly	Figure 5	flare braids
the connector (refere	ence Fig. 8 for typical w	iring configuration).	Figure 4 seat ferrule un	der braids, over foil
conform with the ca wire insertion. Instal 5a). To complete ful m wires are fully see the connector body (F	avity pattern inside the F Il connector body onto w I insertion, push while g ated by viewing strande 'ig. 5b). The inner ferrul	RJ45 vires until all wires are pripping braids over d wire conductors through	Figure 5a install connector body	Figure 5b front view
wires in correct pos	ition in the connector be	ody, until the shield is		
•		110340 RJ45 Crimp		wires fully seated
Slide boot up over the rear shield until seated (Fig. 8). The RJ45 latching tab should be inside of the tab cover (Fig. 8).			Figure 6a fully seat the rear shield	Figure 6b crimp
Turinal 5604 Winin	- Carlina di an			
1 ypicul 300A wirin	eg Conjiguration		Contraction of Contraction	
		Blue Yellow	Figure 7	RJ45 latching
	der the braids (Fig. the desired configuration the connector (refered of the wires square an of the connector bi- conform with the ca- wire insertion. Instal 5a). To complete full m wires are fully see the connector body (Fig. hen wires are fully is are fully seated. Crifing 10274 Tool (alternational) the rear shield until to cover (Fig. 8). <i>Typical 568A Wirther</i> <i>Typical 568A Wirther</i> <i>PIC Wire & Cable</i>	der the braids (Fig. 4).are desired configuration, per assembly dwg, he connector (reference Fig. 8 for typical w of the wires square and even using sharp wian of the connector body, form wire # 2 upw conform with the cavity pattern inside the F wire insertion. Install connector body onto w 5a). To complete full insertion, push while g m wires are fully seated by viewing strande e connector body (Fig. 5b). The inner ferrul hen wires are fully inserted.Id into place over the braids/ferrule and onto wires in correct position in the connector bod a). The end of the jacket should be visible of a). The end of the jacket should be visible of a refully seated. Crimp the connector using 10274 Tool (alternate).The rear shield until seated (Fig. 8). The RJ to cover (Fig. 8).Typical 568A Wiring Configuration1 2 3 62 3 41 2 3 61 2 3 42 3 4PIC Wire & Cable Termination Instruction s	<text><text><text><text><text><text></text></text></text></text></text></text>	der the braids (Fig. 4). a desired configuration, per assembly dwg, in preparation he connector (reference Fig. 8 for typical wiring configuration). of the wires square and even using sharp wire cutters, n of the connector body, form wire # 2 upwards, offset from wires conform with the cavity pattern inside the RJ45 wire insertion. Install connector body onto wires until all wires are a). To complete full insertion, push while gripping braids over m wires are fully seated by viewing stranded wire conductors through e onnector body (Fig. 5b). The inner ferrule may contact the hen wires are fully inserted. ut into place over the braids/ferrule and onto the back of the RJ45 a). The end of the jacket should be visible outside the rear of a). The end of the jacket should be visible outside the rear of a). The end of the jacket should be visible outside the rear of ut the rear shield until seated (Fig. 8). The RJ45 latching tab should to cover (Fig. 8). <i>Typical 568.4 Wiring Configuration</i> 1 Red 2 3 2 1 1 2 3 2 3 2 3 4 4 3 2 3 2 3 4 4 3 2 4 3 2 3 2 3 2 <