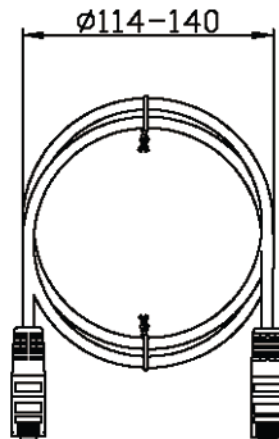


<b>Conductor</b>	Bare Copper 24AWG 70.196 ± 0.015mm
<b>Insulation</b>	Thickness: MIN at any point 0.15mm MAX AVG 0.25mm Diameter: 0.98 ± 0.06mm
<b>Jacketing PVC</b>	Thickness: MIN at any point 0.42mm MAX AVG 0.48mm Diameter: 5.4 ± 0.2mm

<b>Wire</b>	CAT.5E UTP STR
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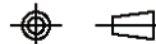
orange 1	green 2
white/orange	white/green
blue 3	brown 4
white/blue	white/brown

PINOUT			
PA/R	P1 (T568B)	WIRE	
1	1	WHT/ORG	3
	2	ORG	6
2	3	WHT/GRN	1
	6	GRN	2
3	4	BLU	7
	5	WHT/BLU	8
4	7	WHT/BRN	4
	8	BRN	5

Unless specified on the drawing, tolerances are per the follows:

.	± 1
.X	± 0.2
.XX	± 0.05

3RD



<b>DRAW.NO</b>		<b>ITEM</b>	XRT-603	
<b>DEPARTMENT</b>		<b>DRAW</b>	<b>DATE</b>	2005/11/18
<b>SCALE</b>		<b>CHECKER</b>	<b>APPROVAL</b>	
<b>UNIT</b>	MM	<b>SHEET</b>	1 OF	1