

DATE	REV.	ECN	APP'D BY
5-25-11	A0	9208	SAW

PART NUMBER KEY

RJP5XXXXAB-Y

RJ POINT FIVE® FAMILY

JACKET COLOR  
A = BLACK, UTP

XXX.X = 0.5 THRU 15.0M  
0.5M INCREMENTS

TYPICAL PART NUMBERS	
PART NUMBER	LENGTH METERS (INCHES)
RJP50005AB-A	0.5 [19.69]
RJP50010AB-A	1.0 [39.37]
RJP50015AB-A	1.5 [59.06]
RJP50020AB-A	2.0 [78.74]
RJP50025AB-A	2.5 [98.43]
RJP50030AB-A	3.0 [118.11]
RJP50040AB-A	4.0 [157.48]
RJP50050AB-A	5.0 [196.85]
RJP50075AB-A	7.5 [295.28]
RJP50100AB-A	10.0 [393.70]
RJP50125AB-A	12.5 [492.13]
RJP50150AB-A	15.0 [590.55]
FOR PART NUMBERS NOT SHOWN FOLLOW PART NUMBER KEY FORMAT	

CABLE LENGTH METER (IN)	TOLERANCE METER (INCHES)
0.5 [19.7] TO 2.5 [98.4]	+0.1 [3.90] / -0 [0.00]
3.0 [1118] TO 9.5 [374]	+0.15 [5.91] / -0 [0.00]
10.0 [394] TO 19.5 [768]	+0.25 [9.84] / -0 [0.00]
20.0 [787] TO 49.5 [1949]	+0.35 [13.8] / -0 [0.00]
50.0 [1967] TO 69.5 [2736]	+0.5 [19.7] / -0 [0.00]
70.0 [2756] TO 100.0 [3937]	+1 [39.4] / -0 [0.00]

NOTES:

- CABLE ASSEMBLY 100% TESTED FOR OPENS, SHORTS, AND WIRING MAPPING.
- CABLE GREATER THAN 3 METERS WILL CONTAIN 2 LABELS.
- PRODUCT SPECIFICATION: PR036-01.

RJ POINT FIVE®  
IS A TRADEMARK OWNED BY  
TYCO ELECTRONICS CORPORATION  
USED HERE UNDER LICENSE

THIRD ANGLE PROJECTION

DO NOT SCALE DRAWING  
DRAWING IS SUBJECT TO  
CHANGE WITHOUT NOTICE  
DIMENSIONS: METRIC [INCHES]  
UNLESS OTHERWISE SPECIFIED  
TOLERANCES ARE ±0.13 [.005]  
ANGLES ARE ±1°  
SHEET NO.  
1 OF 2

# Bel Stewart Connector

11118 Susquehanna Trail South  
Glen Rock, PA 17327-9199  
(717) 235-7512 Fax: (717) 235-7954 <http://www.stewartconnector.com>

TITLE: CABLE ASSEMBLY, UNSHIELDED,  
RJ POINT FIVE® TO RJ45

THIS DRAWING AND THE SUBJECT MATTER SHOWN THEREON  
ARE CONFIDENTIAL AND THE PROPRIETARY PROPERTY OF  
BEL STEWART CONNECTOR AND SHALL NOT BE REPRODUCED,  
COPIED, OR USED IN ANY MANNER WITHOUT PRIOR WRITTEN  
CONSENT OF BEL STEWART CONNECTOR. THE SUBJECT  
MATTER MAY BE PATENTED OR A PATENT MAY BE PENDING.

DRN BY: SAW  
DATE: 6-16-10

APPD BY: JLB  
DATE: 6-16-10

DWG. NO. CT999030  
REV. A0

REV. 7/3/03

Pro/E

B

A

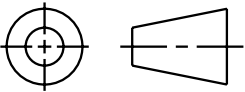
B

A

RJ POINT FIVE®			RJ 45		
1	———	WHITE/ORANGE	———	1	
2	———	ORANGE	———	2	
3	———	WHITE/GREEN	———	3	
4	———	GREEN	———	6	
5	———	BLUE	———	4	
6	———	WHITE/BLUE	———	5	
7	———	WHITE/BROWN	———	7	
8	———	BROWN	———	8	

WIRING DIAGRAM

RJ POINT FIVE®  
IS A TRADEMARK OWNED BY  
TYCO ELECTRONICS CORPORATION  
USED HERE UNDER LICENSE

THIRD ANGLE PROJECTION 		<h1>Bel Stewart Connector</h1> <p>11118 Susquehanna Trail South Glen Rock, PA 17327-9199 (717) 235-7512 Fax: (717) 235-7954 <a href="http://www.stewartconnector.com">http://www.stewartconnector.com</a></p>		
DO NOT SCALE DRAWING DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE		TITLE: CABLE ASSEMBLY, UNSHIELDED, RJ POINT FIVE® TO RJ45		
DIMENSIONS: METRIC [INCHES]		THIS DRAWING AND THE SUBJECT MATTER SHOWN THEREON ARE CONFIDENTIAL AND THE PROPRIETARY PROPERTY OF BEL STEWART CONNECTOR AND SHALL NOT BE REPRODUCED, COPIED, OR USED IN ANY MANNER WITHOUT PRIOR WRITTEN CONSENT OF BEL STEWART CONNECTOR. THE SUBJECT MATTER MAY BE PATENTED OR A PATENT MAY BE PENDING.	DRN BY: SAW	DATE 6-16-10
UNLESS OTHERWISE SPECIFIED TOLERANCES ARE ±0.13 (.005) ANGLES ARE ±1°			APPD BY: JLB	DATE 6-16-10
SHEET NO. 2 OF 2			DWG. NO. CT999030	REV. A0

REV. 7/3/03