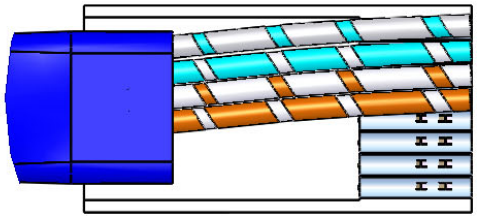
1 C	05 - 0035	REV. A

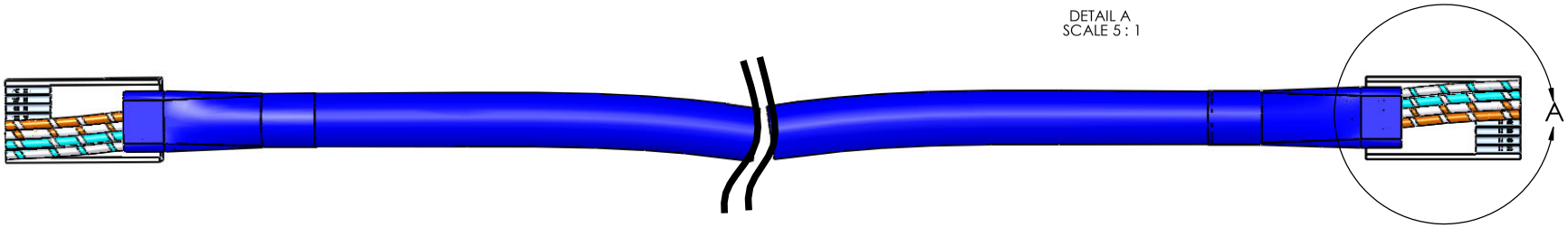
REV.	DATE	ALTERATION
A	5-2-05	INITIAL RELEASE

Typical for both ends of Cable for Reader #1

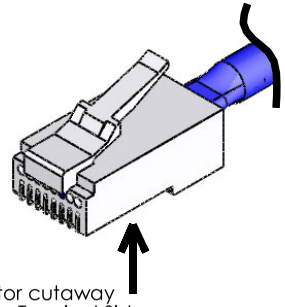


Pin 1 RS2323 TXD
Pin 2 RS232 RXD
Pin 3 +12VDC
Pin 4 - 12VDC

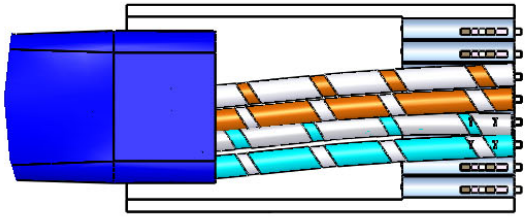
DETAIL A
SCALE 5 : 1



Distance up to 150' (1)
when CAT 5 Cable is used



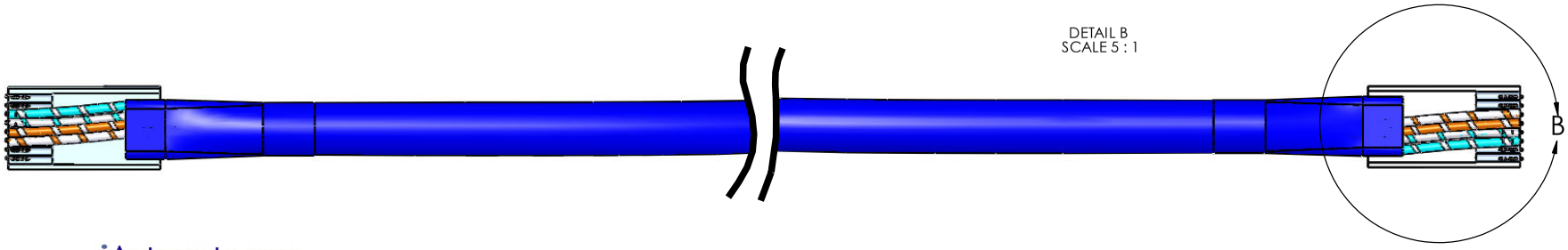
Connector cutaway
shown from Terminal Side



Pin 3 +12VDC
Pin 4 -12VDC
Pin 5 RS485+
Pin 6 RS485-

Typical for both ends of Cable for Readers #2-10

DETAIL B
SCALE 5 : 1



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Notes:
1. Distance can be increased up to 2000' with heavier gage cable.

TOLERANCE UNLESS OTHERWISE SPECIFIED	DRAWN: T Koch DATE: 5-2-05	MAT'L:	MACHINE NAME: R500HA ReaderNet
DECIMALS (1)PLACE-.0 =+/-.030 (2)PLACES-.00 =+/-.010 (3)PLACE-.000 =+/-.005 FINISH 125 / BREAK ALL SHARP EDGES-.010 ANGLES=+/-30'	CHKD: DATE:		PART NAME: Cable Wiring Diagram
	ASSY USED ON:	PROCESS FINISH:	iAutomate.com Alpharetta GA 888-949-1388
ORIGINAL DWG: / SCALE:	PROJECT CODE:		1 C 05 - 0035 REV. A