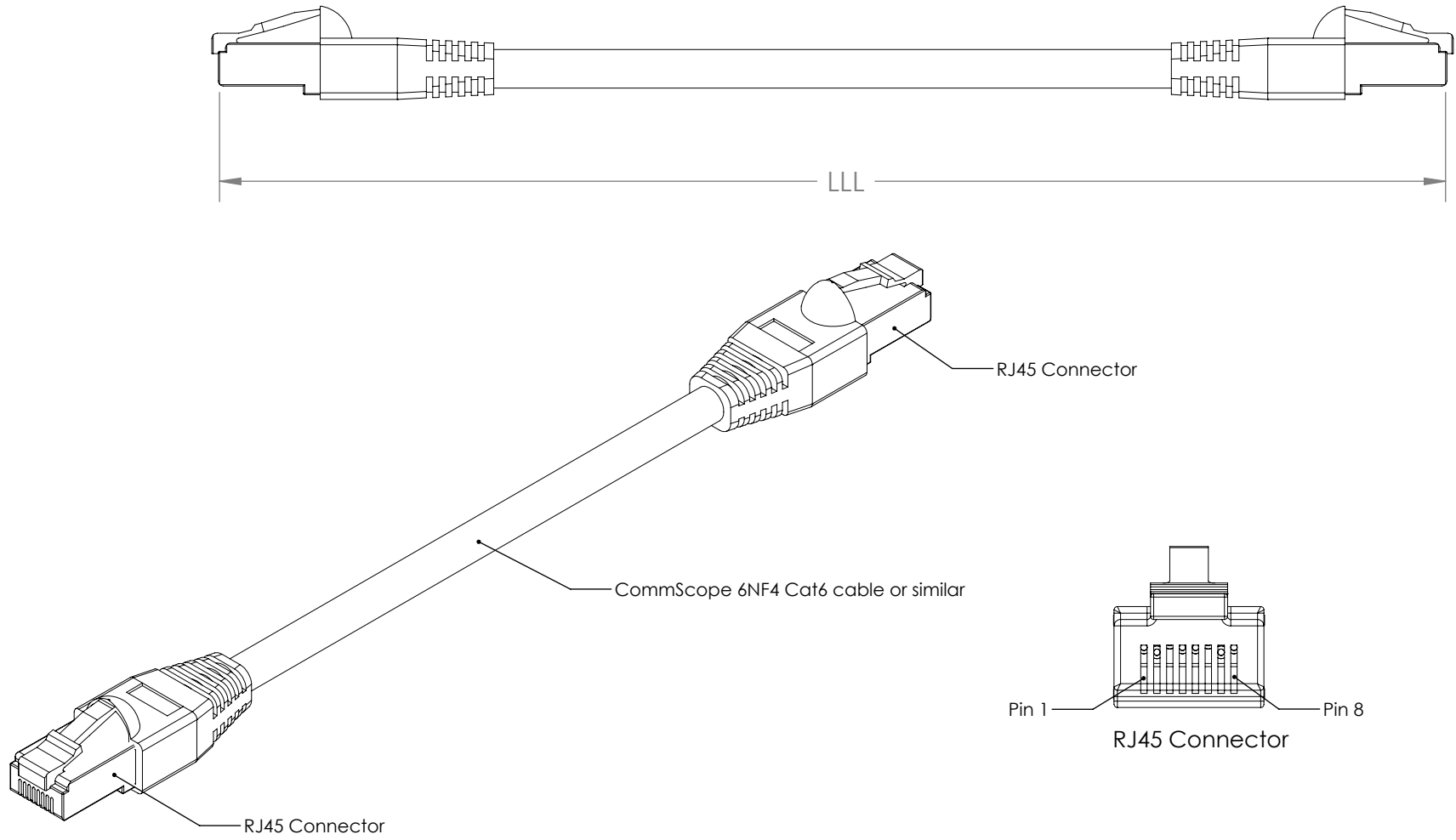


FOR HISTORICAL AND INFORMATIONAL PURPOSES ONLY



-Meets or exceeds ANSI/TIA 568C.2 Category 6 channel requirements

Pinout Chart			ELECTRICALS (NOM)		PROPRIETARY AND CONFIDENTIAL	UNLESS OTHERWISE SPECIFIED:	NAME	DATE		925 Old Lenoir Road Hickory, NC 28601 800-361-0471				
RJ45	Pin (568B)	RJ45	Cond. DC Resistance	9.38 ohms/100m	THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF QUIKTRON. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF QUIKTRON IS PROHIBITED.	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ± ANGULAR: MACH ± BEND ± TWO PLACE DECIMAL ± THREE PLACE DECIMAL ±	DRAWN	E. Price		10/6/2011	TITLE: 541-135-LLLOSP Cat6 RJ45-RJ45 Assembly			
Orange/White	1	Orange/White	Cond. to Cond. Cap.	6.0nF/100m @ 1kHz			CHECKED	Approved 10/28/11	ENG APPR.	S. Pons	10/6/2011	SIZE	DWG. NO.	REV
Orange	2	Orange	Cond. to Shield Cap.	N/A			MFG APPR.	EC Group				<b>A</b>	D101544	<b>A</b>
Green/White	3	Green/White	Oper. Voltage, max.	80V			Q.A.					SCALE: NTS	WEIGHT:	SHEET 1 OF 1
Blue	4	Blue	Velocity of Propagation	62%										
Blue/White	5	Blue/White												
Green	6	Green												
Brown/White	7	Brown/White												
Brown	8	Brown												