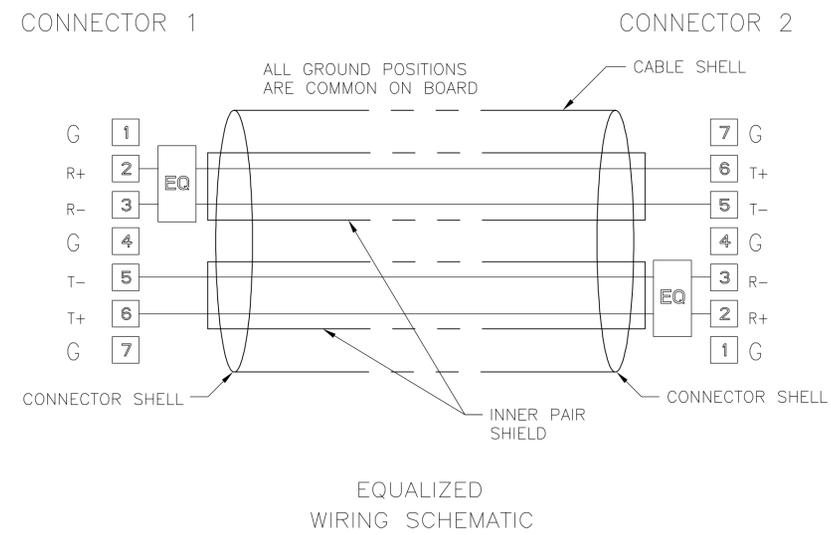


- CHARACTERISTIC IMPEDANCE: (SEE TABLE)
(MEASURED DIFFERENTIALLY).
- LINE TO LINE SKEW (WITHIN A PAIR):
LESS THEN 200 psec (MEASURED AT 50 %).
- ASSY IDENTIFICATION LABEL TO BE LOCATED
AS SHOWN TO READ:

AMP
 AMP PART NO.
 INFINIBAND 2.5 GBPS
 DATE CODE (YEAR/WEEK) EX 0601
 COUNTRY OF ORIGIN

4. PRODUCT AND PROCESSING MUST MEET REQUIREMENTS OF
 TYCO ELECTRONICS STANDARD 230-702.



	IMPEDANCE	CABLE SIZE AWG	"L"	PART NUMBER
EQUALIZED	100 Ω	28	0.2M±0.04M	1-6364561-2
EQUALIZED	100 Ω	28	5M ± 0.07M	6364561-6
EQUALIZED	100 Ω	28	4M ± 0.07M	6364561-5
EQUALIZED	100 Ω	28	3M ± 0.07M	6364561-4
EQUALIZED	100 Ω	28	2M ± 0.07M	6364561-3
EQUALIZED	100 Ω	28	1M ± 0.04M	6364561-2
EQUALIZED	100 Ω	28	0.5M ± 0.04M	6364561-1
SCHMATIC				

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	0 PLC ± -	1 PLC ± 0.5	2 PLC ± 0.15	3 PLC ± 0.013	4 PLC ± 0.0001	ANGLES ± -
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MATERIAL	FINISH	WEIGHT	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
-	-	-	A1	00779	6364561	-

CUSTOMER DRAWING SCALE - SHEET 1 OF 1 REV A

tyco Electronics Tyco Electronics Corporation Harrisburg, PA 17105-3608

NAME: D. LAWRENCE
 PRODUCT SPEC: CABLE ASSEMBLY, PLUG, HSSDC2, INFINIBAND
 APPLICATION SPEC: -