

**△ LABEL INFORMATION:**

	TE LOGO
QSFP - Unequalized	CABLE ASSY DESCRIPTION
2053638-X	TE PART NO.
XM - XXAWG	LENGTH - CABLE GAUGE
YYWXXXX	DATE CODE, SERIAL NUMBER
	BAR CODE
MADE IN -----	COUNTRY OF ORIGIN

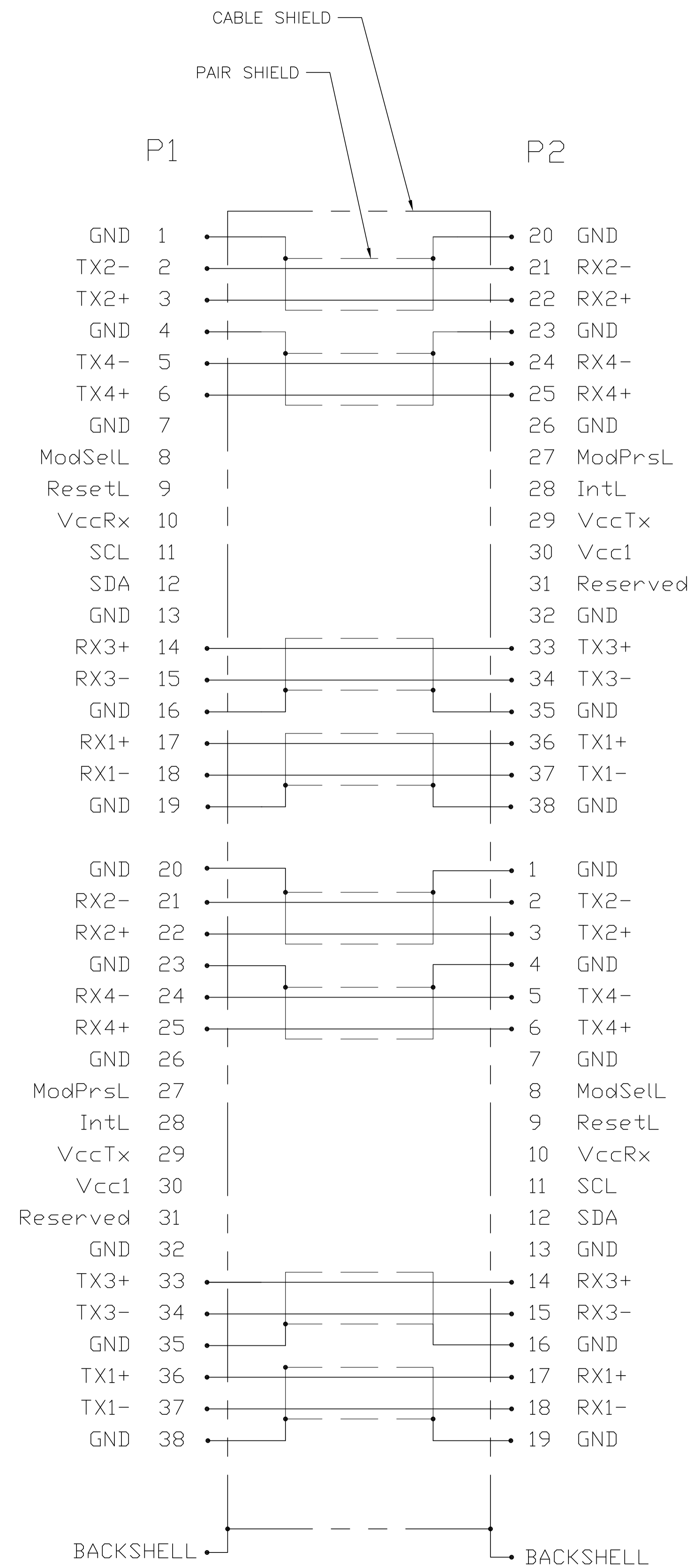
- SEE SHEET 2 FOR WIRING SCHEMATIC.
- PRODUCT AND PROCESSING MEETS THE REQUIREMENTS OF TE TEC-138-702.
- CHARACTERISTIC IMPEDANCE: 100±10Ω (MEASURED DIFFERENTIALLY)
- EEPROM DOES NOT INCLUDE PAGE SWAPPING.
- ASSEMBLY CONFORMS TO INFINIBAND 1.2.1 VOLUME 2 QDR.

33	UNEQUALIZED	2.5 <sup>+0.08</sup> <sub>-0.0</sub> METERS	3-2053638-4
33	UNEQUALIZED	2.0 <sup>+0.08</sup> <sub>-0.0</sub> METERS	3-2053638-3
33	UNEQUALIZED	1.5 <sup>+0.05</sup> <sub>-0.0</sub> METERS	3-2053638-2
33	UNEQUALIZED	1.0 <sup>+0.05</sup> <sub>-0.0</sub> METERS	3-2053638-1
33	UNEQUALIZED	0.5 <sup>+0.05</sup> <sub>-0.0</sub> METERS	3-2053638-0
30	UNEQUALIZED	3.5 <sup>+0.08</sup> <sub>-0.0</sub> METERS	2-2053638-5
30	UNEQUALIZED	2.5 <sup>+0.08</sup> <sub>-0.0</sub> METERS	2-2053638-4
30	UNEQUALIZED	1.5 <sup>+0.08</sup> <sub>-0.0</sub> METERS	2-2053638-3
30	UNEQUALIZED	0.5 <sup>+0.05</sup> <sub>-0.0</sub> METERS	1-2053638-6
26	UNEQUALIZED	5.0 <sup>+0.08</sup> <sub>-0.0</sub> METERS	2053638-5
28	UNEQUALIZED	4.0 <sup>+0.08</sup> <sub>-0.0</sub> METERS	2053638-4
30	UNEQUALIZED	3.0 <sup>+0.08</sup> <sub>-0.0</sub> METERS	2053638-3
30	UNEQUALIZED	2.0 <sup>+0.08</sup> <sub>-0.0</sub> METERS	2053638-2
30	UNEQUALIZED	1.0 <sup>+0.05</sup> <sub>-0.0</sub> METERS	2053638-1
WIRE AWG		-	TYCO ELECTRONICS P/N

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	0 PLC ± -	1 PLC ± -	2 PLC ± -	3 PLC ± -	4 PLC ± -	ANGLES ± -
MATERIAL	FINISH	WEIGHT	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO	
			A1	00779	2053638		

CUSTOMER DRAWING SCALE 1:1 SHEET 1 OF 2 REV Y



# WIRING PATTERN

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN E.C. CLAYBAUGH 17/MAY/2010		<b>STE</b> TE Connectivity	
DIMENSIONS: mm		CHK: J. ELLISON 19/MAY/2010			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: J. ELLISON 20/MAY/2010		NAME CABLE ASSEMBLY, DIRECT ATTACH, QSFP	
0. PLC ± -		PRODUCT SPEC		SIZE A1	
1. PLC ± -		APPLICATION SPEC		CAGE CODE 00779	
2. PLC ± -		WEIGHT		DRAWING NO. 2053638	
3. PLC ± -		MATERIAL		RESTRICTED TO	
4. PLC ± -		FINISH		CUSTOMER DRAWING	
ANGLES ± -		SCALE 1:1		SHEET 2 OF 2	
				REV Y	

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