

4

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REVISIONS				
P	LTR	DESCRIPTION	DATE	APVD
B		CHANGES PER ECO-17-001274	10MAY2017	LA GF

P1

L

P2

3 LABEL

30 AWG DISCRETE PAIRS AND BRAIDED SLEEVING

R/A PLUG, MINI-SAS HD

PLUG, MINI-SAS HD

1. ASSEMBLY TO BE 100% TESTED FOR CONTINUITY, SHORTS, AND OPENS, CABLES ASSEMBLYS ARE ALSO TO BE 100% TESTED FOR SIGNAL INTEGRITY, TO SAS 3.0 REQUIREMENTS.

2. ROHS AND REACH COMPLIANCE: PRODUCT AND PROCESSING MEETS REQUIREMENTS OF TE SPECIFICATION TEC-138-702.

3. LABEL CENTERED AND LABEL INFORMATION AS BELOW:

2820330-[ ]	TE LOGO AND P/N
--- METERS	LENGTH
MADE IN -----	COUNTRY OF ORIGIN
YYWWSSSS	YYWW IS DATE CODE, SSSS IS SERIAL
	BAR FOR YYWWSSSS

4. SEE SHEET #2 FOR WIRING SCHEMATIC.

1000 $\begin{smallmatrix} +25 \\ -0 \end{smallmatrix}$	2820330-4
700 $\begin{smallmatrix} +25 \\ -0 \end{smallmatrix}$	2820330-3
500 $\begin{smallmatrix} +25 \\ -0 \end{smallmatrix}$	2820330-2
300 $\begin{smallmatrix} +25 \\ -0 \end{smallmatrix}$	2820330-1
"L"[MM]	TE P/N

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M.YI 16/JUN/2014	TE Connectivity	
DIMENSIONS: mm		CHK G.GUTGOLD 16/JUN/2014		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD G.GUTGOLD 16/JUN/2014	NAME C/A, INTERNAL HD MINI SAS, STR TO R/A 85 OHMS, 4X	
0 PLC ± -		PRODUCT SPEC	SIZE A2	
1 PLC ± -		APPLICATION SPEC	CAGE CODE 00779	
2 PLC ± -		WEIGHT 0	DRAWING NO C=2820330	
3 PLC ± -		MATERIAL -	RESTRICTED TO -	
4 PLC ± -		FINISH -	SCALE N.T.S.	
ANGLES ± -		CUSTOMER DRAWING	SHEET 1 of 2	
			REV B	

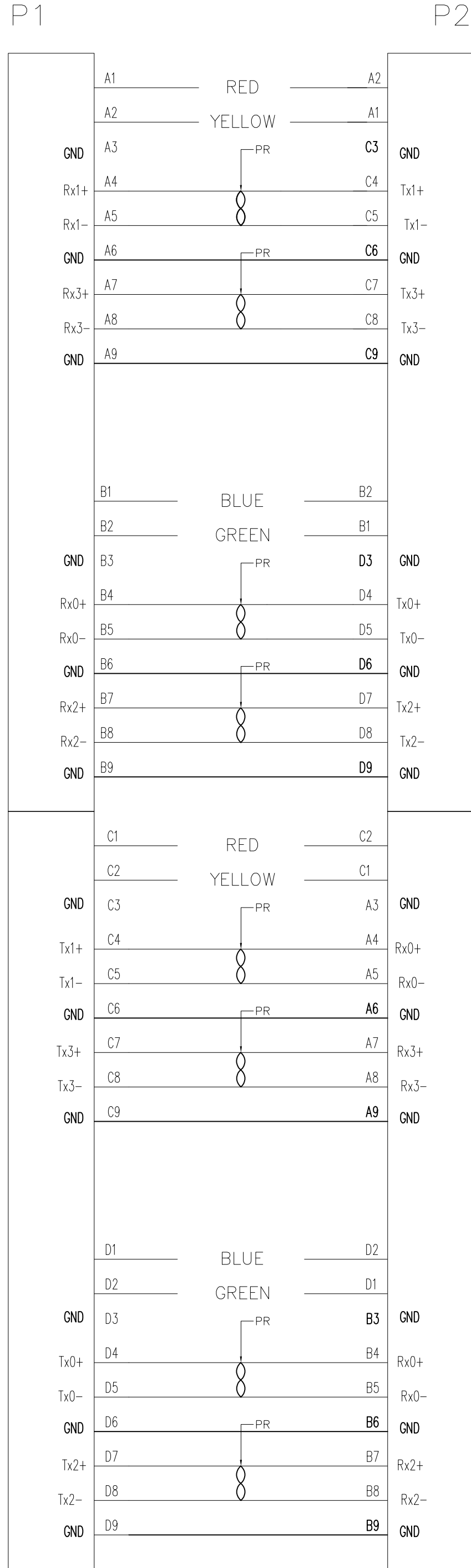
1471-9 (1/15)

2820330

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REVISIONS				
P	LTR	DESCRIPTION	DATE	APVD
-	-	SEE SHEET 1	-	-



# WIRING PATTERN

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	M.YI	16/JUN/2014	 TE Connectivity
DIMENSIONS: mm		CHK	G.GUTGOLD	16/JUN/2014	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	G.GUTGOLD	16/JUN/2014	
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -		PRODUCT SPEC	NAME		
MATERIAL		APPLICATION SPEC		C/A, INTERNAL HD MINI SAS, STR TO R/A 85 OHMS, 4X, HALOGENATED	
FINISH		WEIGHT	A2 00779 C=2820330		RESTRICTED TO
-		CUSTOMER DRAWING		SCALE	N.T.S.
		SHEET		2 OF 2	REV
					B

# Mouser Electronics

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[TE Connectivity:](#)

[2820330-4](#)