

(2.05)
18X

(1.45)
193X

REV	DATE	DESCRIPTION	BY	CHK	APP
00					
13		REVISED	JUN04/10	DRR	DT
14		REVISED	JUN04/10	BS	MH

- △ MATERIAL: BASE HOUSING, UPPER HOUSING, ORGANIZER, AND SPACER: THERMOPLASTIC, FLAMMABILITY RATING UL94-V0 CONTACT: COPPER ALLOY
- 2. CONFORMS TO THE REQUIREMENTS OF TE PRODUCT SPECIFICATION 108-2375, BASED ON TELCORDIA GR-1217-CORE FOR SYSTEM QUALITY LEVEL III, APPLICATIONS IN CONTROLLED ENVIRONMENTS (CENTRAL OFFICE). SEE TE PRODUCT SPECIFICATION 108-2375 FOR TEST SEQUENCES.
- △ ROWS GA THRU GJ (SHOWN DARKENED) ARE TYPICALLY USED AS GROUNDS.
- △ SPECIFIED POSITIONAL TOLERANCE DEFINES HOLE TO HOLE LOCATION WITHIN HOLE PATTERN. POSITIONAL TOLERANCE OF HOLE PATTERN TO FIDUCIAL MARKS OR PCB DATUMS SHALL BE DEFINED BY CUSTOMER.
- △ AREA RESERVED FOR TYCO ELECTRONICS LOGO.
- △ AREA RESERVED FOR PART NUMBER (X-XXXXXX-X) AND DATE CODE (YYWW).
- △ USE CENTERLINES INDICATED ON PCB HOLE PATTERN TO ESTABLISH ALIGNMENT BETWEEN HEADER AND RECEPTACLE BOARDS.

SIZE 2 HOUSING W/ GUIDE POSTS *
32 DIFFERENTIAL PAIRS
84 HIGH-DENSITY GRID
193 TOTAL SIGNAL CONTACTS
6 POWER CONTACTS

* SIZE 1 AND SIZE 3 ARE ALSO AVAILABLE

THIS PRODUCT HAS NOT COMPLETED VALIDATION AND QUALIFICATION TESTING

DATE: 08/20/2018 BY: TYCO ELECTRONICS CORPORATION ALL RIGHTS RESERVED PREPARED BY: 3000000000 PRODUCTION: 3000000000 DATE: 08/20/2018 BY: TYCO ELECTRONICS CORPORATION ALL RIGHTS RESERVED PREPARED BY: 3000000000 PRODUCTION: 3000000000		32 DIFFERENTIAL PAIRS 84 HIGH-DENSITY GRID 193 TOTAL SIGNAL CONTACTS 6 POWER CONTACTS	DATE: 08/20/2018 BY: TYCO ELECTRONICS CORPORATION ALL RIGHTS RESERVED PREPARED BY: 3000000000 PRODUCTION: 3000000000	DATE: 08/20/2018 BY: TYCO ELECTRONICS CORPORATION ALL RIGHTS RESERVED PREPARED BY: 3000000000 PRODUCTION: 3000000000
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DATE SUBMITTED TO MANUFACTURER RECEIVED FOR FABRICATION
 02/20/2022 BY TECH ELECTRONICS CORPORATION ALL RIGHTS RESERVED

REV	DATE	REVISIONS
00	GP	SEE SHEET 1

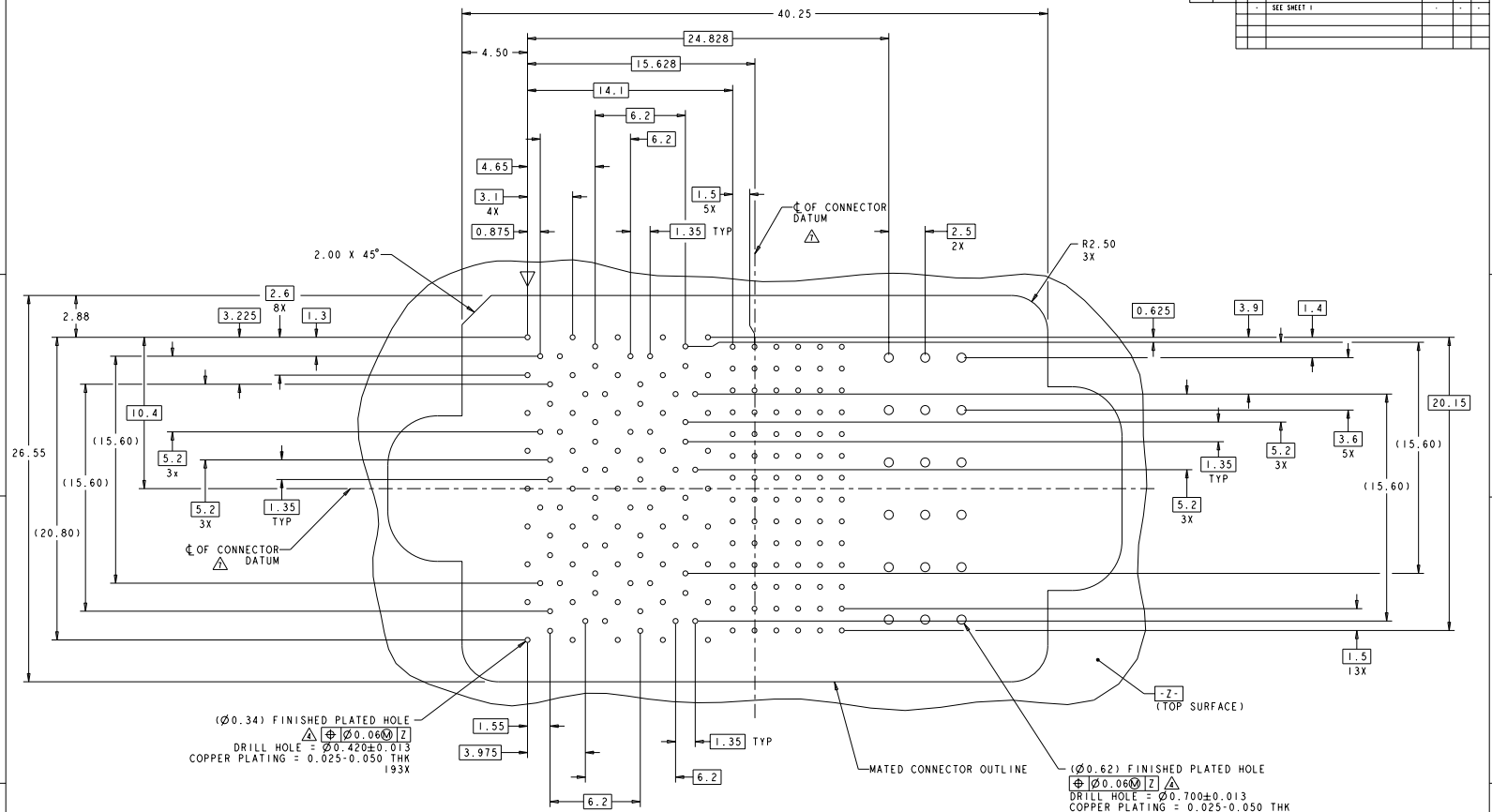
TOOLED	DIM H	STACK HEIGHT	CONTACT TAIL PLATING	PART NUMBER
NO	41.8	42mm	MATTE Sn	9-2057470-2
NO	40.8	41mm	MATTE Sn	9-2057470-1
NO	39.8	40mm	MATTE Sn	9-2057470-0
NO	38.8	39mm	MATTE Sn	8-2057470-9
NO	37.8	38mm	MATTE Sn	8-2057470-8
NO	36.8	37mm	MATTE Sn	8-2057470-7
NO	35.8	36mm	MATTE Sn	8-2057470-6
NO	34.8	35mm	MATTE Sn	8-2057470-5
NO	33.8	34mm	MATTE Sn	8-2057470-4
NO	32.8	33mm	MATTE Sn	8-2057470-3
NO	31.8	32mm	MATTE Sn	8-2057470-2
NO	30.8	31mm	MATTE Sn	8-2057470-1
NO	29.8	30mm	MATTE Sn	8-2057470-0
NO	28.8	29mm	MATTE Sn	7-2057470-9
YES	27.8	28mm	MATTE Sn	7-2057470-8
NO	26.8	27mm	MATTE Sn	7-2057470-7
NO	25.8	26mm	MATTE Sn	7-2057470-6
NO	24.8	25mm	MATTE Sn	7-2057470-5
NO	23.8	24mm	MATTE Sn	7-2057470-4
NO	22.8	23mm	MATTE Sn	7-2057470-3
NO	21.8	22mm	MATTE Sn	7-2057470-2
NO	20.8	21mm	MATTE Sn	7-2057470-1
NO	19.8	20mm	MATTE Sn	7-2057470-0
NO	18.8	19mm	MATTE Sn	6-2057470-9
NO	17.8	18mm	MATTE Sn	6-2057470-8
NO	16.8	17mm	MATTE Sn	6-2057470-7
NO	15.8	16mm	MATTE Sn	6-2057470-6
NO	14.8	15mm	MATTE Sn	6-2057470-5
NO	13.8	14mm	MATTE Sn	6-2057470-4
NO	12.8	13mm	MATTE Sn	6-2057470-3
NO	11.8	12mm	MATTE Sn	6-2057470-2
NO	10.8	11mm	MATTE Sn	6-2057470-1
NO	9.8	10mm	MATTE Sn	6-2057470-0
NO	8.8	9mm	MATTE Sn	5-2057470-9
NO	7.8	8mm	MATTE Sn	5-2057470-8

TOOLED	DIM H	STACK HEIGHT	CONTACT TAIL PLATING	PART NUMBER
NO	41.8	42mm	Sn/Pb	4-2057470-2
NO	40.8	41mm	Sn/Pb	4-2057470-1
NO	39.8	40mm	Sn/Pb	4-2057470-0
NO	38.8	39mm	Sn/Pb	3-2057470-9
NO	37.8	38mm	Sn/Pb	3-2057470-8
NO	36.8	37mm	Sn/Pb	3-2057470-7
NO	35.8	36mm	Sn/Pb	3-2057470-6
NO	34.8	35mm	Sn/Pb	3-2057470-5
NO	33.8	34mm	Sn/Pb	3-2057470-4
NO	32.8	33mm	Sn/Pb	3-2057470-3
NO	31.8	32mm	Sn/Pb	3-2057470-2
NO	30.8	31mm	Sn/Pb	3-2057470-1
NO	29.8	30mm	Sn/Pb	3-2057470-0
NO	28.8	29mm	Sn/Pb	2-2057470-9
YES	27.8	28mm	Sn/Pb	2-2057470-8
NO	26.8	27mm	Sn/Pb	2-2057470-7
NO	25.8	26mm	Sn/Pb	2-2057470-6
NO	24.8	25mm	Sn/Pb	2-2057470-5
NO	23.8	24mm	Sn/Pb	2-2057470-4
NO	22.8	23mm	Sn/Pb	2-2057470-3
NO	21.8	22mm	Sn/Pb	2-2057470-2
NO	20.8	21mm	Sn/Pb	2-2057470-1
NO	19.8	20mm	Sn/Pb	2-2057470-0
NO	18.8	19mm	Sn/Pb	1-2057470-9
NO	17.8	18mm	Sn/Pb	1-2057470-8
NO	16.8	17mm	Sn/Pb	1-2057470-7
NO	15.8	16mm	Sn/Pb	1-2057470-6
NO	14.8	15mm	Sn/Pb	1-2057470-5
NO	13.8	14mm	Sn/Pb	1-2057470-4
NO	12.8	13mm	Sn/Pb	1-2057470-3
NO	11.8	12mm	Sn/Pb	1-2057470-2
NO	10.8	11mm	Sn/Pb	1-2057470-1
NO	9.8	10mm	Sn/Pb	1-2057470-0
NO	8.8	9mm	Sn/Pb	2057470-9
NO	7.8	8mm	Sn/Pb	2057470-8

DATE: 02/20/2022	BY: GP	REV: 00	DESCRIPTION: SEE SHEET 1
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DATE: 02/20/2022	BY: GP	REV: 00	DESCRIPTION: SEE SHEET 1

REV	DATE	DESCRIPTION	BY	CHK
00		SEE SHEET 1		



($\varnothing 0.34$) FINISHED PLATED HOLE
 Δ $\varnothing 0.06$ [Z]
 DRILL HOLE = $\varnothing 0.420 \pm 0.013$
 COPPER PLATING = 0.025-0.050 THK
 193X

($\varnothing 0.62$) FINISHED PLATED HOLE
 Δ $\varnothing 0.06$ [Z]
 DRILL HOLE = $\varnothing 0.700 \pm 0.013$
 COPPER PLATING = 0.025-0.050 THK
 18X

PCB HOLE PATTERN
 SHOWN FROM CONNECTOR SIDE
 SCALE 8:1

DATE: 08/24/2018 BY: PCB ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.		REV: 00	
CUSTOMER: STRADA MESA MEZZANINE CONNECTOR	PROJECT: 100779	DRAWING: 2057470	SHEET: 4 OF 4
TITLE: STRADA MESA MEZZANINE CONNECTOR	PART: 100779	REV: 00	DATE: 08/24/2018
DRAWN: [Name]	CHECKED: [Name]	APPROVED: [Name]	DATE: 08/24/2018