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2371404-2	1.25	6.0	6.50	1.25	6.15	2	A	NATURAL	2360540-2	-
2371404-3	2.50	6.0	7.75	2.50	7.40	3			2360540-3	
2371404-4	3.75	6.0	9.00	3.75	8.65	4			2360540-4	
2371404-5	5.00	6.0	10.25	5.00	9.90	5			2360540-5	
2371404-6	6.25	6.0	11.50	6.25	11.15	6			2360540-6	
2371404-7	7.50	6.0	12.75	7.50	12.40	7			2360540-7	
2371404-8	8.75	8.8	14.00	8.75	13.65	8			2360540-8	
2371404-9	10.00	8.8	15.25	10.00	14.90	9			2360540-9	
1-2371404-0	11.25	8.8	16.50	11.25	16.15	10			1-2360540-0	
1-2371404-1	12.50	8.8	17.75	12.50	17.40	11			1-2360540-1	
1-2371404-2	13.75	8.8	19.00	13.75	18.65	12			1-2360540-2	
1-2371404-3	15.00	8.8	20.25	15.00	19.90	13			1-2360540-3	
1-2371404-4	16.25	8.8	21.50	16.25	21.15	14			1-2360540-4	
1-2371404-5	17.50	8.8	22.75	17.50	22.40	15			1-2360540-5	
1-2371404-6	18.75	8.8	24.00	18.75	23.65	16			1-2360540-6	
1-2371404-7	20.00	8.8	25.25	20.00	24.90	17			1-2360540-7	
1-2371404-8	21.25	8.8	26.50	21.25	26.15	18			1-2360540-8	
2-2371404-2	1.25	6.0	6.50	1.25	6.15	2	B	BLACK	2-2360540-2	-
2-2371404-3	2.50	6.0	7.75	2.50	7.40	3			2-2360540-3	
2-2371404-4	3.75	6.0	9.00	3.75	8.65	4			2-2360540-4	
2-2371404-5	5.00	6.0	10.25	5.00	9.90	5			2-2360540-5	
2-2371404-6	6.25	6.0	11.50	6.25	11.15	6			2-2360540-6	
2-2371404-7	7.50	6.0	12.75	7.50	12.40	7			2-2360540-7	
2-2371404-8	8.75	8.8	14.00	8.75	13.65	8			2-2360540-8	
2-2371404-9	10.00	8.8	15.25	10.00	14.90	9			2-2360540-9	
3-2371404-0	11.25	8.8	16.50	11.25	16.15	10			3-2360540-0	
3-2371404-1	12.50	8.8	17.75	12.50	17.40	11			3-2360540-1	
3-2371404-2	13.75	8.8	19.00	13.75	18.65	12			3-2360540-2	
3-2371404-3	15.00	8.8	20.25	15.00	19.90	13			3-2360540-3	
3-2371404-4	16.25	8.8	21.50	16.25	21.15	14			3-2360540-4	
3-2371404-5	17.50	8.8	22.75	17.50	22.40	15			3-2360540-5	
3-2371404-6	18.75	8.8	24.00	18.75	23.65	16			3-2360540-6	
3-2371404-7	20.00	8.8	25.25	20.00	24.90	17			3-2360540-7	
3-2371404-8	21.25	8.8	26.50	21.25	26.15	18			3-2360540-8	
4-2371404-2	1.25	6.0	6.50	1.25	6.15	2	C	RED	4-2360540-2	4
4-2371404-3	2.50	6.0	7.75	2.50	7.40	3			4-2360540-3	
4-2371404-4	3.75	6.0	9.00	3.75	8.65	4			4-2360540-4	
4-2371404-5	5.00	6.0	10.25	5.00	9.90	5			4-2360540-5	
4-2371404-6	6.25	6.0	11.50	6.25	11.15	6			4-2360540-6	-
4-2371404-7	7.50	6.0	12.75	7.50	12.40	7			4-2360540-7	4
4-2371404-8	8.75	8.8	14.00	8.75	13.65	8			4-2360540-8	
4-2371404-9	10.00	8.8	15.25	10.00	14.90	9			4-2360540-9	
5-2371404-0	11.25	8.8	16.50	11.25	16.15	10			5-2360540-0	
5-2371404-1	12.50	8.8	17.75	12.50	17.40	11			5-2360540-1	
5-2371404-2	13.75	8.8	19.00	13.75	18.65	12			5-2360540-2	
5-2371404-3	15.00	8.8	20.25	15.00	19.90	13			5-2360540-3	
5-2371404-4	16.25	8.8	21.50	16.25	21.15	14			5-2360540-4	
5-2371404-5	17.50	8.8	22.75	17.50	22.40	15			5-2360540-5	
5-2371404-6	18.75	8.8	24.00	18.75	23.65	16			5-2360540-6	
5-2371404-7	20.00	8.8	25.25	20.00	24.90	17			5-2360540-7	
5-2371404-8	21.25	8.8	26.50	21.25	26.15	18			5-2360540-8	
MATING PLUG HOUSING CRIMP VERSION	DIM E	DIM D	DIM C	DIM B	DIM A	POS	KEYING	COLOR	HEADER ASSEMBLY PART NO	REMARK

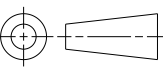
- 1

MATERIAL
HOUSING: HIGH TEMP NYLON (PA4T), UL94 V-0
POST CONTACT: BRASS, THICKNESS 0.30
METAL PEG: STEEL, THICKNESS 0.25
- 2

PLATING
POST CONTACT: 1.0um MIN TIN OVER 1.27um MIN NICKEL
METAL PEG: 2.0um MIN TIN OVER 1.27um MIN NICKEL
- 3

MATING PARTS: SEE TABLE ON PAGE 2.
- 4

PRELIMINARY: NOT RELEASED FOR PRODUCTION
THIS PRODUCT HAS NOT COMPLETED QUALIFICATION TESTING.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. SMITH 12SEP2019	TE Connectivity					
		CHK L. CHEN 12SEP2019						
DIMENSIONS: mm		APVD L. CHEN 12SEP219	NAME HEADER ASSY, VERTICAL SGI 1.25, SMT TYPE					
		PRODUCT SPEC 108-106451						
		APPLICATION SPEC 114-106457						
MATERIAL 1		WEIGHT -		SIZE A2	CAGE CODE 00779	DRAWING NO C-2360540	RESTRICTED TO -	
CUSTOMER DRAWING						SCALE 5:1	SHEET 2 OF 4	REV C

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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET I	-	-	-

KEY A SHOWN FOR ALL POSITIONS

2 POSITION

3 POSITION

4 POSITION

5 POSITION

6 POSITION

7 POSITION

8 POSITION

9 POSITION

10 POSITION

11 POSITION

12 POSITION

13 POSITION

14 POSITION

15 POSITION

16 POSITION

17 POSITION

18 POSITION

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

MATERIAL

TOLERANCES, UNLESS OTHERWISE SPECIFIED:

0 PLC ±-

1 PLC ±0.25

2 PLC ±0.15

3 PLC ±

4 PLC ±

ANGLES ±

FINISH

DWN R. SMITH 12SEP2019

CHK L. CHEN 12SEP2019

APVD L. CHEN 12SEP219

PRODUCT SPEC 108-106451

APPLICATION SPEC 114-106457

WEIGHT -

CUSTOMER DRAWING

NAME HEADER ASSY, VERTICAL SGI 1.25, SMT TYPE

SIZE A2

CAGE CODE 00779

DRAWING NO C-2360540

RESTRICTED TO -

SCALE 5:1

SHEET 3 OF 4

REV C

TE Connectivity

FOR 8-18 POSITIONS

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. SMITH	12SEP2019	 TE Connectivity		
		CHK L. CHEN	12SEP2019			
DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±. 1 PLC ±0.25 2 PLC ±0.15 3 PLC ± 4 PLC ± ANGLES ±. FINISH	APVD L. CHEN	12SEP2019	NAME HEADER ASSY, VERTICAL SGI 1.25, SMT TYPE		
mm		PRODUCT SPEC 108-106451				
		APPLICATION SPEC 114-106457				
MATERIAL		WEIGHT -				
		SIZE A2		CAGE CODE 00779	DRAWING NO C-2360540	RESTRICTED TO -
CUSTOMER DRAWING			SCALE 5:1	SHEET 4 of 4	REV C	

Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

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