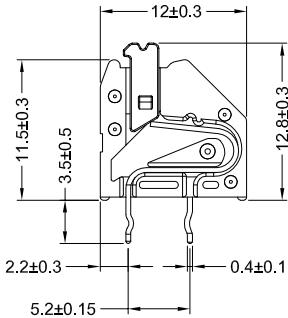
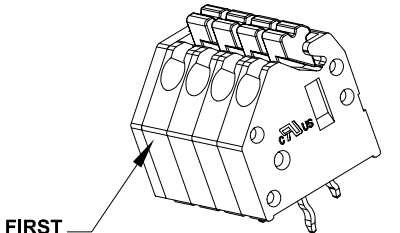
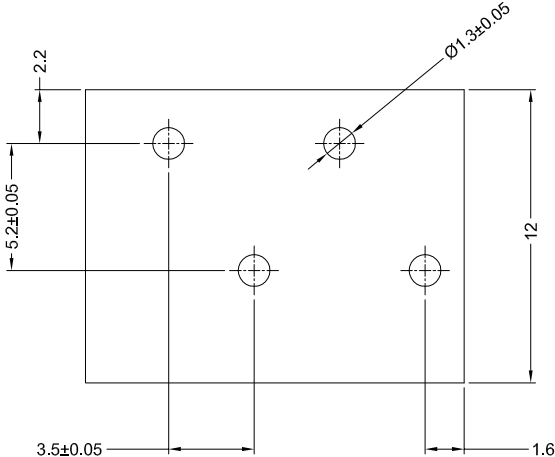
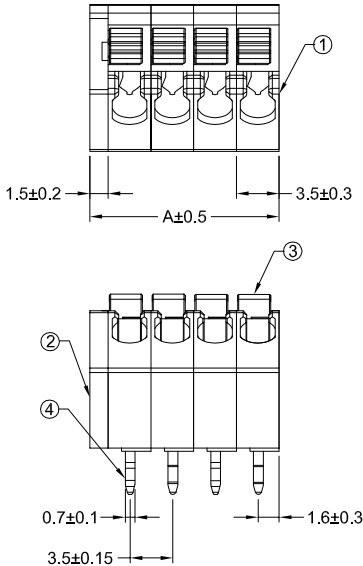


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
			B	ADD NEW P/N	08SEP2016	GF	SM
			C	ADD NEW P/N	12APR2017	GF	SM
			C1	ADD NEW P/N:8-2834026-3	04MAY2017	GF	SM
			C2	ADD NEW P/N:8-2834026-4	06JUN2017	GF	SM
			C3	ADD NEW P/N:8-2834026-5	15JUN2017	GF	SM
			C4	ADD NEW P/N:8-2834026-6	15JUN2017	GF	SM

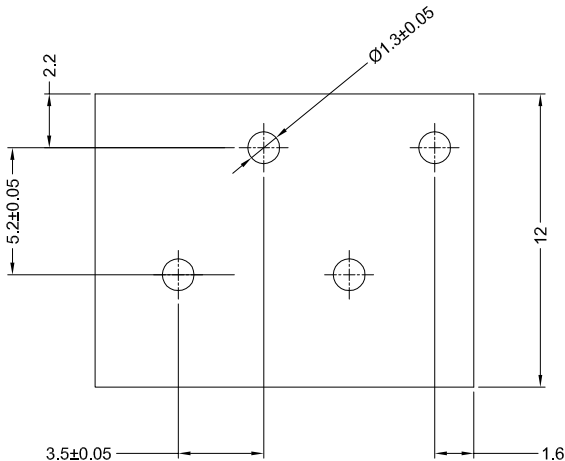
- NOTES :
- ⚠ MATERIALS AND FINISH:
 - HOUSING: PA66
 - CONTACTS: COPPER ALLOY, FINISH: TIN OVER NICKEL UNDERPLATE
 - MUST COMPLY WITH DIRECTIVE 2002/95/EC (ROHS)
 - WIRE TYPES AND SIZES ACCEPTED
 - WIRE RANGE: 14AWG~24AWG.
 - STRIP LENGTH: 7.5mm~8.5mm
 - PACKAGED IN TRAY.
 - CURRENT RATING: 6Amp AC300V.
 - OPERATION TEMPERATURE: -40°C TO +105°C
 - THE COLOR OF COVER IS THE SAME AS PIN1 HOUSING
 - THIS PART No. IS THE SAME STRUCTURE AS THE SERIES: 2834011
 - THE DATASHEET AND MORE DETAILS PLEASE FOLLOW THE SERIES: 2834011



DETAIL INNER



RECOMMEND PCB LAYOUT 1



RECOMMEND PCB LAYOUT 2

④	CONTACT
③	LEVER
②	COVER
①	HOUSING

26	7 POSN
22.5	6 POSN
19	5 POSN
15.5	4 POSN
12	3 POSN
8.5	2 POSN
A	NO. OF POSITIONS

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	GEORGE FU	29SEP2017	TE Connectivity	
		CHK	GEORGE FU	29SEP2017		
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	3.5mm Top Entry Modular Screwless Conn.	
MM				SHI MING		
				PRODUCT SPEC		
				APPLICATION SPEC		
				WEIGHT		
MATERIAL		FINISH		SIZE	CAGE CODE	DRAWING NO
				A2	00779	©=2834026
				CUSTOMER DRAWING		RESTRICTED TO
				SCALE		SHEET
				1:1		1 OF 3
						REV C4

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P/N	POLES	COLOR ARRANGEMENT	PCB LAYOUT RECOMMEND	P/N	POLES	COLOR ARRANGEMENT	PCB LAYOUT RECOMMEND				
5-2834026-5	5	BLACK/GRAY SPACER/WHITE/GRAY SPACER/BLUE	SEE SPECIAL DETAIL9	5-2834026-6	4	BLACK/GRAY SPACER/GRAY SPACER/BLUE	SEE SPECIAL DETAIL10				
5-2834026-4	5	VIOLET/GRAY/WHITE SPACER/RED/BLUE	SEE SPECIAL DETAIL1	5-2834026-7	2	BLUE/BLACK	FOR LAYOUT1				
5-2834026-3	3	BROWN/YELLOW/RED	FOR LAYOUT1	5-2834026-8	7	GRAY/VIOLET/YELLOW/BROWN/BLUE/BLUE/RED	FOR LAYOUT2				
5-2834026-2	2	BLACK/BLUE	FOR LAYOUT1	5-2834026-9	6	ORANGE/BLUE/BLACK/BLACK/BLACK/RED	SEE SPECIAL DETAIL8				
5-2834026-1	6	RED/BLUE/PURPLE/GREY/YELLOW/BROWN	SEE SPECIAL DETAIL8	6-2834026-1	5	BLACK/GRAY SPACER/RED/GRAY SPACER/WHITE	SEE SPECIAL DETAIL11				
4-2834026-9	4	ORANGE/BLUE/RED/RED	SEE SPECIAL DETAIL8	6-2834026-2	2	BLACK/RED	FOR LAYOUT1				
4-2834026-8	2	YELLOW/BROWN	FOR LAYOUT1	6-2834026-3	2	ALL ORANGE	FOR LAYOUT1				
4-2834026-7	2	VIOLET/BLACK	FOR LAYOUT1	6-2834026-4	2	BROWN/BLUE	FOR LAYOUT1				
4-2834026-6	5	ALL GREEN	SEE SPECIAL DETAIL8	6-2834026-5	4	BLACK/WHITE/BLACK/RED	FOR LAYOUT1				
4-2834026-5	4	ALL GREEN	SEE SPECIAL DETAIL8	6-2834026-6	6	VIOLET/GRAY/GRAY SPACER/GREEN/BLUE/BROWN	FOR LAYOUT12				
4-2834026-4	2	BLUE/GRAY	FOR LAYOUT1	6-2834026-7	6	VIOLET/GRAY/GRAY SPACER/GREEN/WHITE/BLACK	FOR LAYOUT12				
4-2834026-3	3	RED/YELOW/BROWN	FOR LAYOUT1	6-2834026-8	6	ORANGE/ORANGE/GRAY SPACER/GREEN/BLUE/BROWN	FOR LAYOUT12				
4-2834026-2	4	BLUE/BROWN/GRAY SPACER/GRAY SPACER	SEE SPECIAL DETAIL7	6-2834026-9	6	ORANGE/ORANGE/GRAY SPACER/GREEN/WHITE/BLACK	FOR LAYOUT12				
4-2834026-1	4	BROWN/YELLOW/BLACK/RED	FOR LAYOUT2	7-2834026-1	6	BLACK/RED/GRAY/WHITE/BLACK/RED	FOR LAYOUT1				
3-2834026-9	4	GRAY/BLACK/YELLOW/YELLOW	FOR LAYOUT1	7-2834026-2	4	BLUE/BLUE/BROWN/BROWN	FOR LAYOUT1				
3-2834026-8	2	BROWN/BLUE	FOR LAYOUT1	7-2834026-3	5	BLACK/GRAY SPACER/WHITE/GRAY SPACER/GREEN	SEE SPECIAL DETAIL9				
3-2834026-7	6	YELLOW/YELLOW/BLACK/GRAY/BLACK/GRAY	FOR LAYOUT1	7-2834026-4	9	ALL GRAY	FOR LAYOUT1				
3-2834026-6	7	BLUE/BROWN/CREEN/ORANGE/ORANGE/ORANGE/ORANGE	FOR LAYOUT1	7-2834026-5	11	ALL GRAY	FOR LAYOUT1				
3-2834026-5	6	BROWN/YELLOW/BLACK/RED/BLACK/RED	FOR LAYOUT1	7-2834026-6	12	ALL GRAY	FOR LAYOUT1				
3-2834026-4	4	BROWN/YELLOW/BLACK/RED	FOR LAYOUT1	7-2834026-7	2	GRAY/VIOLET	FOR LAYOUT1				
3-2834026-3	2	VIOLET/GRAY	FOR LAYOUT1	7-2834026-8	2	GRAY/GREEN	FOR LAYOUT1				
3-2834026-2	3	GREEN/BLUE/RED	FOR LAYOUT1	7-2834026-9	3	ORANGE/GREEN/GRAY	FOR LAYOUT1				
3-2834026-1	2	BLUE/RED	FOR LAYOUT1	8-2834026-1	5	RED/BLACK/BLACK SPACER/BLACK/RED	FOR LAYOUT1				
2-2834026-9	5	WHITE/BLACK/GREEN/GRAY SPACER/GRAY SPACER	FOR LAYOUT1	8-2834026-2	2	RED/BLACK	FOR LAYOUT1				
2-2834026-8	3	BLACK/RED/WHITE	FOR LAYOUT1	8-2834026-3	4	RED/WHITE/BLACK/GREEN	FOR LAYOUT1				
2-2834026-7	6	BROWN/YELLOW/BLACK/BLUE/BLACK/RED	FOR LAYOUT1	8-2834026-4	4	BLACK/RED/BLACK/RED	FOR LAYOUT1				
2-2834026-6	3	BLACK/GREY SPACER/WHITE	SEE SPECIAL DETAIL6	8-2834026-5	5	YELLOW/BLACK/WHITE/BLUE/RED	FOR LAYOUT2				
2-2834026-5	4	RED/BLACK/BROWN/YELLOW	FOR LAYOUT1	8-2834026-6	3	WHITE/BLACK/GREEN	FOR LAYOUT1				
2-2834026-4	7	GREY/VIOLET/GREY SPACER/BROWN/BLUE/BLUE/RED	SEE SPECIAL DETAIL5								
2-2834026-3	7	BLACK/GREY SPACER/GREY SPACER/GREY SPACER WHITE/GREY SPACER/GREEN	SEE SPECIAL DETAIL4								
2-2834026-2	3	BLACK/GREY SPACER/WHITE	SEE SPECIAL DETAIL3								
2-2834026-1	3	BLACK/GREY SPACER/WHITE	SEE SPECIAL DETAIL2								
1-2834026-9	6	BROWN/YELLOW/BLACK/RED/BLACK/RED	FOR LAYOUT1								
1-2834026-8	5	WHITE/BLACK/GREEN/VIOLET/GREY	FOR LAYOUT1								
1-2834026-7	7	WHITE/BLACK/GREEN/ORANGE/ORANGE/ORANGE/ORANGE	FOR LAYOUT1								
1-2834026-6	5	PURPLE/GRAY/RED SPACER/RED/BLUE	SEE SPECIAL DETAIL1								
1-2834026-5	4	BLACK/BLACK/RED/RED	FOR LAYOUT1								
1-2834026-4	6	BROWN/YELLOW/BROWN/YELLOW/BLACK/BLUE	FOR LAYOUT1								
1-2834026-3	3	ORANGE/ORANGE/ORANGE	FOR LAYOUT2								
1-2834026-2	6	BROWN/BROWN/PURPLE/GREY/BLUE/RED	FOR LAYOUT1								
1-2834026-1	4	GREEN/WHITE/BLACK/BLACK	FOR LAYOUT1								

THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN 29SEP2017 GEOGE FO		29SEP2017		NAME	
DIMENSIONS: (MM)				TOLERANCES UNLESS OTHERWISE SPECIFIED		CHK 29SEP2017 GEOGE FO		3.5mm Top Entry Modular Screwless Conn.	
				0 PLC +0.20 1 PLC +0.15 2 PLC +0.1 3 PLC ± 4 PLC ±		APVD 29SEP2017 SHI MING		PRODUCT SPEC	
MATERIAL				FINISH		APPLICATION SPEC		RESTRICTED TO	
						WEIGHT		SIZE CAGE CODE DRAWING NO	
						A2 00779 C=2834026		REV C4	
CUSTOMER DRAWING				SCALE 1:1		SHEET 2 OF 3		REV	

THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN GEORGE FU	29SEP2017	 TE Connectivity							
				CHK GEORGE FU	29SEP2017								
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD SHI MING	29SEP2017	NAME		3.5mm Top Entry Modular Screwless Conn.					
MM		0 PLC ±0.20 1 PLC ±0.15 2 PLC ±0.1 3 PLC ± 4 PLC ±		PRODUCT SPEC		/							
		ANGLES		APPLICATION SPEC		/							
MATERIAL		FINISH		/		WEIGHT							
				-		A2		00779 ©=2834026					
CUSTOMER DRAWING				SCALE		1:1		SHEET		2 OF 3			
								REV		C4			

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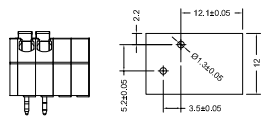
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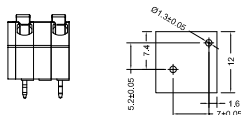
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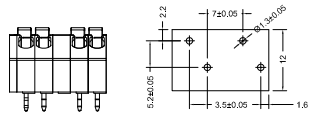
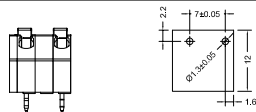
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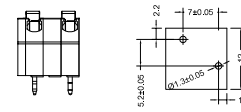
SPECIAL DETAIL7 FOR 4-2834026-2



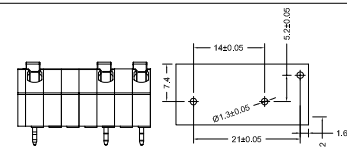
SPECIAL DETAIL6 FOR 2-2834026-6

SPECIAL DETAIL1 FOR 1-2834026-6
/5-2834026-4

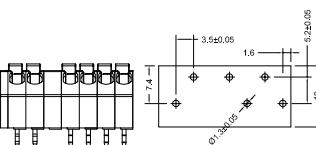
SPECIAL DETAIL2 FOR 2-2834026-1



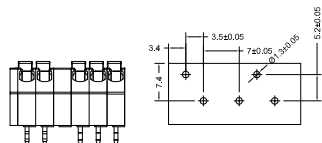
SPECIAL DETAIL3 FOR 2-2834026-2



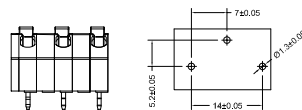
SPECIAL DETAIL4 FOR 2-2834026-3



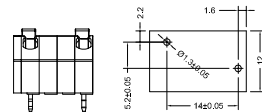
SPECIAL DETAIL5 FOR 2-2834026-4



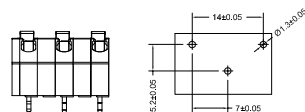
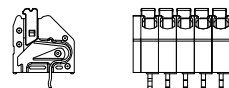
SPECIAL DETAIL12



SPECIAL DETAIL11 FOR 6-2834026-1



SPECIAL DETAIL10 FOR 5-2834026-6

SPECIAL DETAIL9 FOR 5-2834026-5
& 7-2834026-3

SPECIAL DETAIL8

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DWN GEORGE FU 29SEP2017

CHK GEORGE FU 29SEP2017

APVD SHI MING 29SEP2017

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

SCALE 1:1

SHEET 3 OF 3

REV C4



TE Connectivity

NAME
3.5mm Top Entry Modular Screwless Conn.

SIZE CAGE CODE DRAWING NO

A2 00779 C=2834026

RESTRICTED TO