

4

3

2

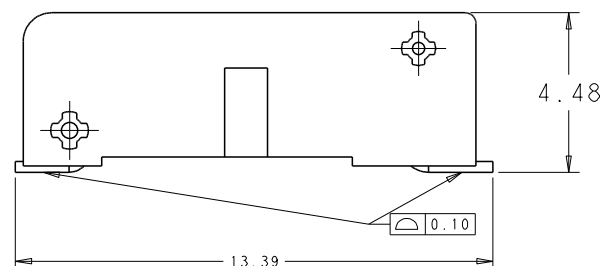
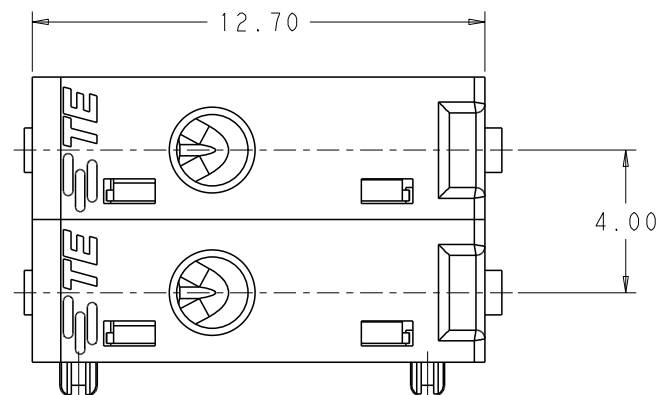
1

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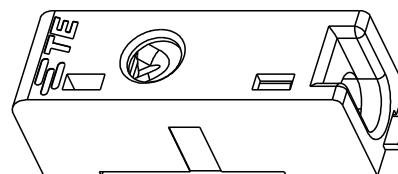
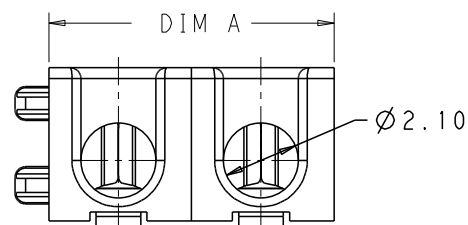
REVISIONS					
P	LYR	DESCRIPTION	DATE	DWN	APVD
B3		ECR-17-010993:UPDATE THE 3-2834006-4 DESC	28JUL2017	G.F	S.M
B4		ECR-17-013140 ADD NEW PART	08SEP2017	G.F	S.M
B5		ADD NEW PART: 7-2834006-1	13SEP2017	G.F	S.M
B6		ECR-18-015867 ADD NEW P/N	08OCT2018	G.F	S.M

## NOTES :

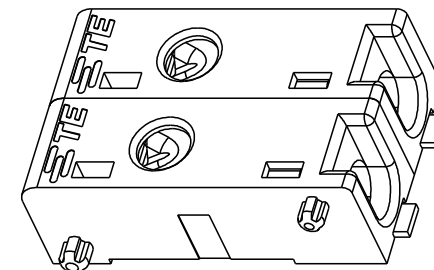
- ⚠ MATERIALS AND FINISH:  
- HOUSING: HIGH TEMPERATURE RESIN  
- CONTACTS: COPPER ALLOY, FINISH: PRE-TIN OVER NICKEL UNDERPLATE
2. MUST COMPLY WITH DIRECTIVE 2002/95/EC (ROHS)
3. WIRE TYPES AND SIZES ACCEPTED  
SOLID WIRE: 18AWG, 20AWG, 22AWG, 16AWG (ONLY ONE TIME INSERTING)  
STRANDED WIRE(TIN-DIPPED): 18AWG( STRANDS:16); 20AWG(STRANDS:7);  
22AWG(STRANDS:7 )  
MAX INSULATION OD: 2.05mm MAX.  
STRIP LENGTH: 8.0±0.5mm
4. PACKAGED IN TAPE AND REEL



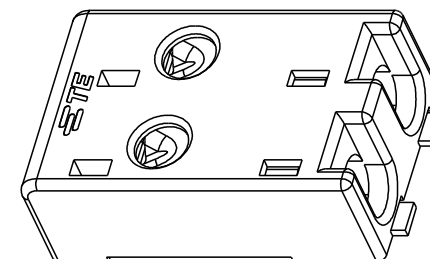
SCALE 10:1



P/N: 5-2834006-1



MODULAR ASSEMBLY TYPE



NORMAL 2P TYPE: 4-2834006-0

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN - GEORGE FU 13SEP2017	TE Connectivity	
		CHK - GEORGE FU 13SEP2017		
		APVD - SHI MING 13SEP2017	NAME	
DIMENSIONS:		PRODUCT SPEC	CONNECTOR ASSEMBLY RELEASEABLE POKE-IN	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		108-137055		
		APPLICATION SPEC	SIZE CAGE CODE DRAWING NO	
		114-137055	A2 - C=2834006	
MATERIAL		WEIGHT	RESTRICTED TO	
			SCALE 10:1 SHEET 1 OF 3 REV B6	
		CUSTOMER DRAWING		

4

3

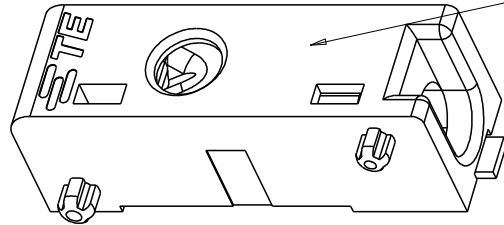
2

1

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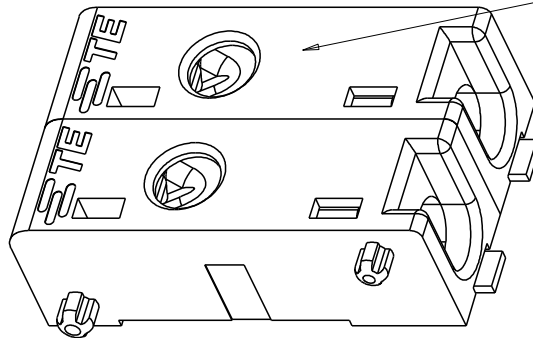
## REVISIONS

P	LYR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-



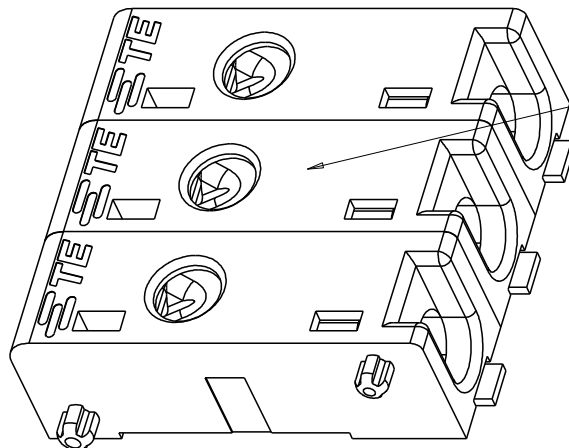
2834006-1

SCALE 10:1



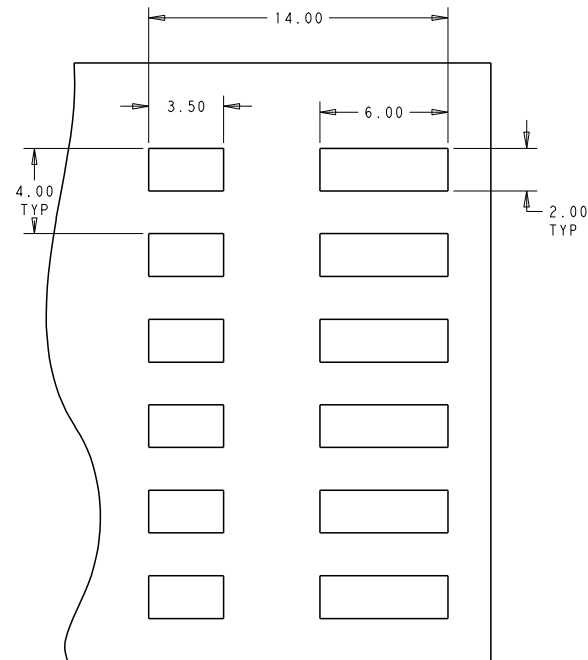
2834006-2

SCALE 10:1



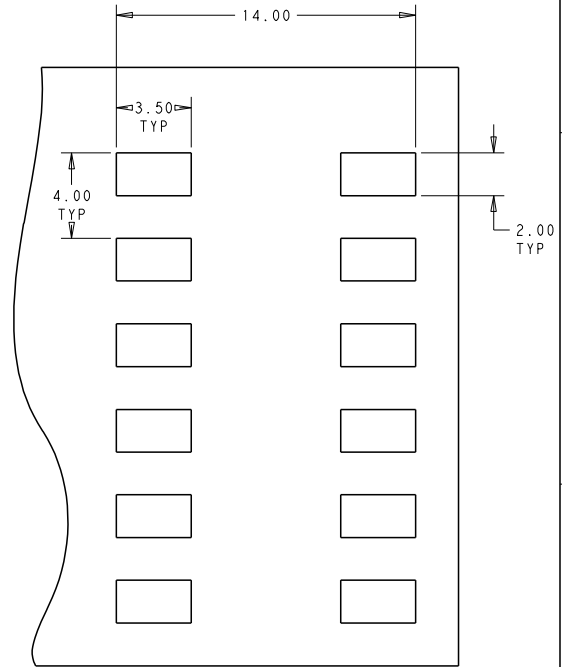
1-2834006-2

SCALE 10:1



SCALE 6:1

RECOMMENDED PCB LAYOUT

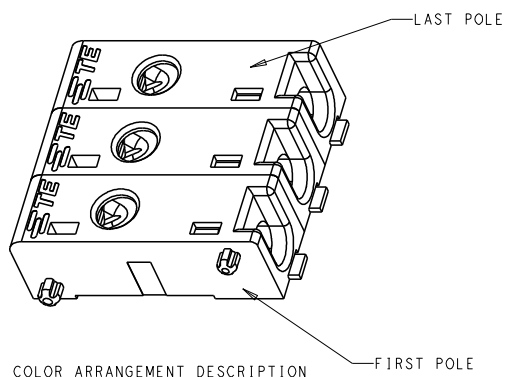



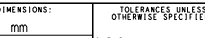

SCALE 6:1

OPTIONAL PCB LAYOUT

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN - 13SEP2017	TE Connectivity	
DIMENSIONS:		CHK - GEORGE FU 13SEP2017		
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD - GEORGE FU 13SEP2017	NAME	CONNECTOR ASSEMBLY
	0 PLC ±.2	PRODUCT SPEC		RELEASEABLE POKE-IN
	1 PLC ±0.13	108-137055	SIZE	A2
	2 PLC ±	APPLICATION SPEC	CAGE CODE	-
	3 PLC ±	114-137055	DRAWING NO	C=2834006
	4 PLC ±	WEIGHT	RESTRICTED TO	
	ANGLES FINISH		SCALE	10:1
MATERIAL	SEE SHEET 1	CUSTOMER DRAWING	SHEET	2 OF 3
			REV	B6

REVISIONS					
#	LYR	DESCRIPTION	DATE	OWN	APP
	-	SEE SHEET1			

[illegible]

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		CHK GEORGE FU 13SEP2017			
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
mm		SHI MING 13SEP2017		CONNECTOR ASSEMBLY RELEASABLE POKE-IN	
		PRODUCT SPEC		SIZE	
		108-137055		CAGE CODE	
		APPLICATION SPEC		DRAWING NO	
		114-137055		C=2834006	
MATERIAL		WEIGHT		RESTRICTED	
FINISH		CUSTOMER DRAWING		SCALE 10:1 SHEET 3 of 3 REV A	
					

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[1-2834006-5](#)