

4

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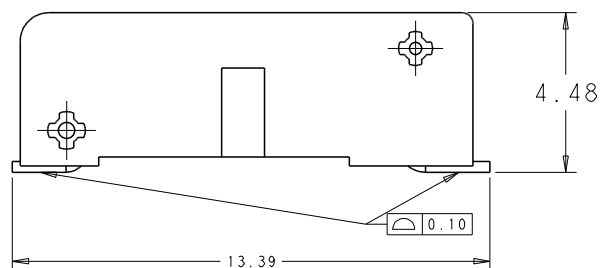
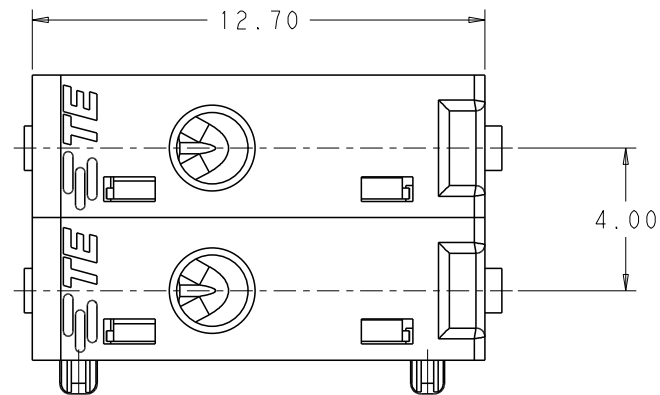
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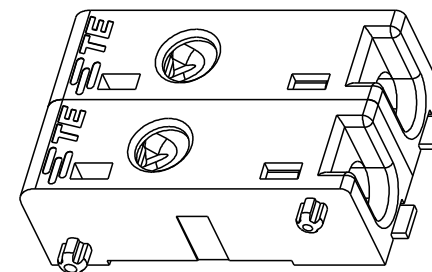
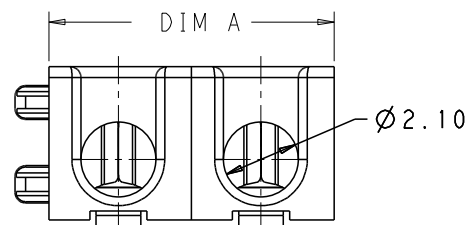
P	LYR	DESCRIPTION	DATE	DWN	APVD
A		ECR-15-012540, RELEASE TO PRODUCTION	25AUG2015	G.F	S.M
B		ECR-15-016620, ADD PCB LAYOUT	20NOV2015	G.F	S.M
B1		ADD COLOR P/N	19FEB2016	G.F	S.M
B2		ADD P/N: 5-2834006-1 and PACKAGE	25MAY2016	G.F	S.M

NOTES :

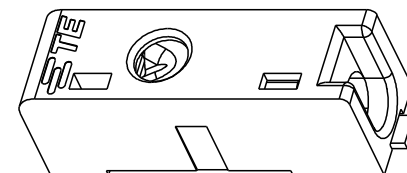
- ⚠ MATERIALS AND FINISH:
- HOUSING: HIGH TEMPERATURE RESIN
- CONTACTS: COPPER ALLOY, FINISH: PRE-TIN OVER NICKEL UNDERPLATE
2. MUST COMPLY WITH DIRECTIVE 2002/95/EC (ROHS)
3. WIRE TYPES AND SIZES ACCEPTED
SOLID WIRE: 18AWG, 20AWG, 22AWG, 16AWG (ONLY ONE TIME INSERTING)
STRANDED WIRE (TIN-DIPPED): 18AWG (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



NORMAL TYPE



P/N: 5-2834006-1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN GEORGE FU 25MAY2016	TE Connectivity	
DIMENSIONS:		CHK SHI MING 25MAY2016		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD XU XIANG 25MAY2016	NAME CONNECTOR ASSEMBLY RELEASEABLE POKE-IN	
mm		PRODUCT SPEC 108-137055	SIZE A2	
0 PLC ±0.2		APPLICATION SPEC 114-137055	CAGE CODE C=2834006	
1 PLC ±0.13		WEIGHT	RESTRICTED TO	
2 PLC ±0.13		CUSTOMER DRAWING	SCALE 10:1 SHEET 1 OF 4 REV B2	
3 PLC ±0.13				
4 PLC ±0.13				
ANGLES FINISH				
MATERIAL				

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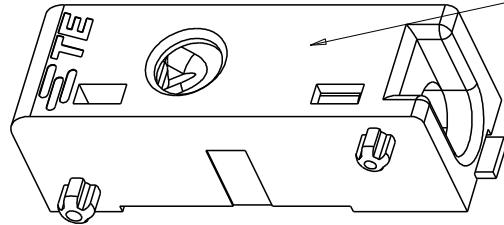
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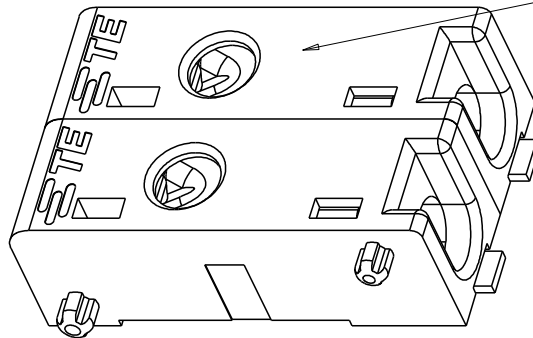
REVISIONS

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



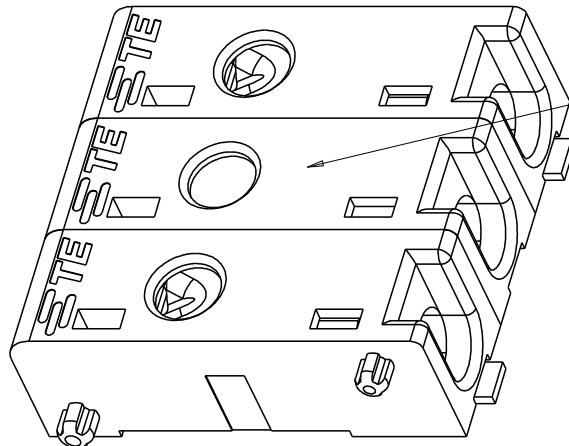
2834006-1

SCALE 10:1



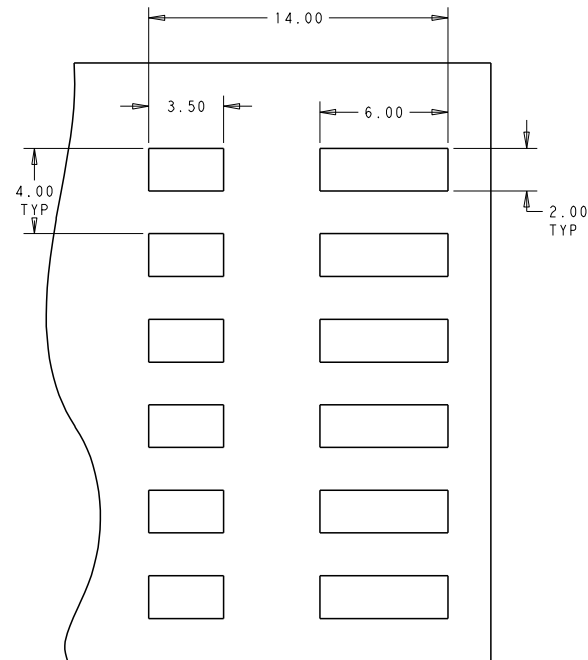
2834006-2

SCALE 10:1



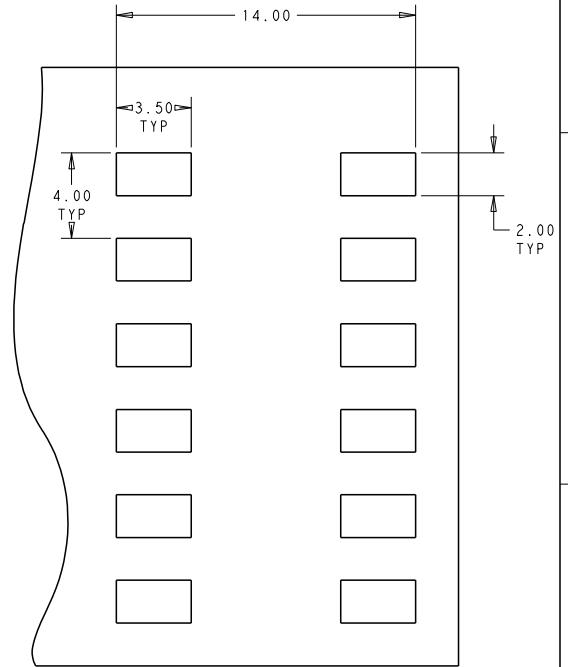
1-2834006-2

SCALE 10:1



SCALE 6:1

RECOMMENDED PCB LAYOUT



SCALE 6:1

OPTIONAL PCB LAYOUT

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DIMENSIONS: mm		CHK - SHI MING 25MAY2016		
		APVD - XU XIANG 25MAY2016	NAME	
		PRODUCT SPEC	CONNECTOR ASSEMBLY	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		108-137055	RELEASEABLE POKE-IN	
0 PLC ±0.2		APPLICATION SPEC	-	
1 PLC ±0.13		114-137055	SIZE CAGE CODE DRAWING NO	
2 PLC ±		WEIGHT	A2 - C=2834006	
3 PLC ±		CUSTOMER DRAWING	RESTRICTED TO	
4 PLC ±		SCALE 10:1	SHEET 2 OF 4	
ANGLES FINISH		REV B2		
MATERIAL SEE SHEET 1				

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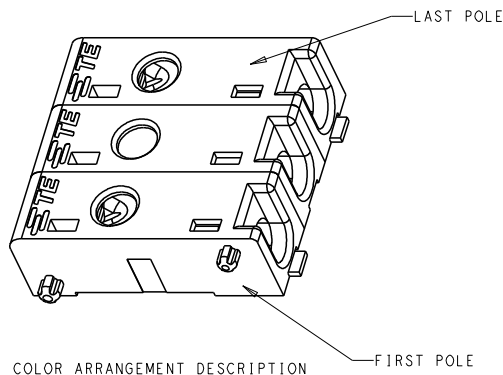
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REVISIONS

P	LYR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET1			

20.00	5 HSG:3 POSN	-	-	-	-	5-2834006-0	6-2834006-0	7-2834006-0	8-2834006-0	-
	COLOR	-	-	-	-	BLACK/BLACK SPACER/ RED/RED SPACER/ NATURE	NATURE/BLACK SPACER/RED/BLACK SPACER/NATURE	RED/RED SPACER /NATURE/NATURE SPACER/BLACK	NATURE/NATURE SPACER/BLACK /BLACK SPACER/RED	-
20.00	5 Position	2834006-5	2-2834006-5	3-2834006-5	4-2834006-5	5-2834006-5	6-2834006-5	7-2834006-5	8-2834006-5	9-2834006-5
	COLOR	NATURE(ALL)	BLACK(ALL)	RED(ALL)	BRIGHT WHITE (ALL)	BLACK/NATURE /BLACK/NATURE/RED	BLACK/RED/NATURE /BLACK/RED	NATURE/BLACK/RED /NATURE/RED	BLACK/NATURE/RED /BLACK/NATURE	RED/BLACK/NATURE /RED/NATURE
16.00	4 POSITION	2834006-4	2-2834006-4	3-2834006-4	4-2834006-4	5-2834006-4	6-2834006-4	7-2834006-4	8-2834006-4	9-2834006-4
	COLOR	NATURE(ALL)	BLACK(ALL)	RED(ALL)	BRIGHT WHITE (ALL)	BLACK/NATURE /BLACK/NATURE	BLACK/RED /BLACK/RED	NATURE/BLACK /NATURE/RED	NATURE/RED /BLACK/NATURE	BLACK/NATURE /RED/NATURE
12.00	3 HSG; 2 POSN	1-2834006-1	1-2834006-2	1-2834006-3	1-2834006-4	1-2834006-5	1-2834006-6	1-2834006-7	1-2834006-8	1-2834006-9
	COLOR	RED(ALL)	NATURE(ALL)	BLACK(ALL)	BRIGHT WHITE (ALL)	RED/NATURE SPACER /BLACK	BLAC/RED SPACER /NATURE	NATURE/RED SPACER /BLACK	BLACK/NATURE SPACER/RED	RED/BLACK SPACER /NATURE
12.00	3 POSITION	2834006-3	2-2834006-3	3-2834006-3	4-2834006-3	5-2834006-3	6-2834006-3	7-2834006-3	8-2834006-3	9-2834006-3
	COLOR	NATURE(ALL)	BLACK(ALL)	RED(ALL)	BRIGHT WHITE (ALL)	BLACK/NATURE/RED	NATURE/RED/BLACK	RED/BLACK/NATURE	BLACK/RED/NATURE	RED/NATURE/BLACK
8.00	2 POSITION	2834006-2	2-2834006-2	3-2834006-2	4-2834006-2	5-2834006-2	6-2834006-2	7-2834006-2	8-2834006-2	9-2834006-2
	COLOR	NATURE(ALL)	BLACK(ALL)	RED(ALL)	BRIGHT WHITE (ALL)	NATURE/RED	NATURE/BLACK	RED/BLACK	BLACK/NATURE	BLACK/RED
8.00	2 POSITION	1-2834006-0	2-2834006-0	-	-	-	-	-	-	-
	COLOR	GRAY/BLUE	BROWN/YELLOW	-	-	-	-	-	-	-
4.00	1 POSITION	2834006-1	2-2834006-1	3-2834006-1	4-2834006-1	5-2834006-1	-	-	-	-
	COLOR	NATURE(ALL)	BLACK(ALL)	RED(ALL)	BRIGHT WHITE (ALL)	NATURE/PEG CUT	-	-	-	-
DIM A	POSITION No	PART No								



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN - GEORGE FU 25MAY2016	TE Connectivity	
DIMENSIONS:		CHK - SHI MING 25MAY2016	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD - XU XIANG 25MAY2016	PRODUCT SPEC	
mm		PRODUCT SPEC	108-137055	
0 PLC ±-		APPLICATION SPEC	114-137055	
1 PLC ±0.2		WEIGHT	-	
2 PLC ±0.13		CAGE CODE	A2	
3 PLC ±-		DRAWING NO	C=2834006	
4 PLC ±-		RESTRICTED TO	-	
ANGLES FINISH		CUSTOMER DRAWING	SCALE 10:1 SHEET 3 OF 4 REV B2	

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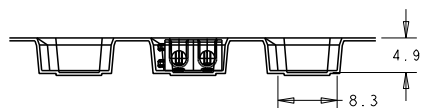
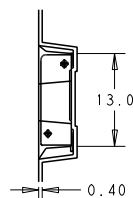
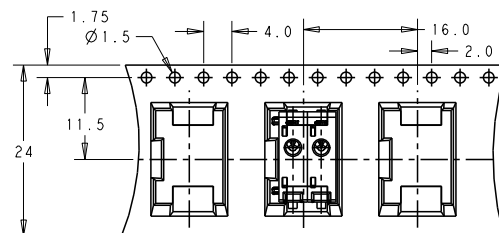
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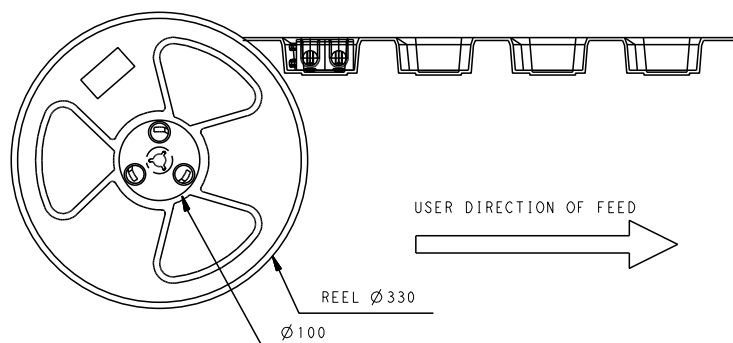
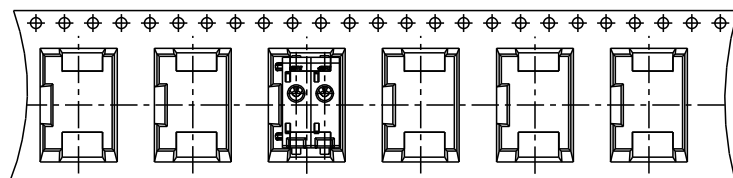
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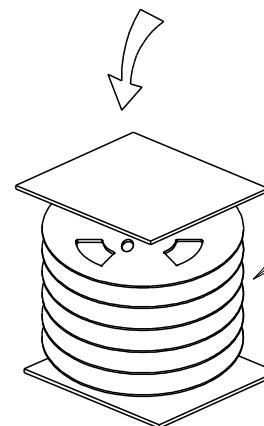
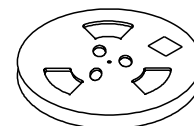
P	LYR	DESCRIPTION	DATE	DWN	APVD



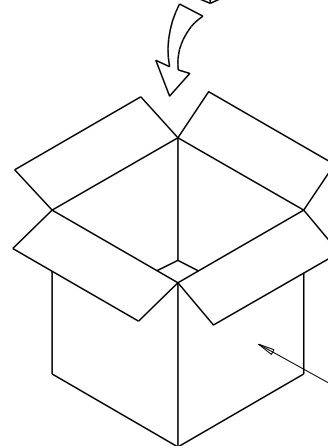
MATERIALS:
1.CARRIER--CLEAR PS
2.REEL--PS
3.COVER TAPE--PE



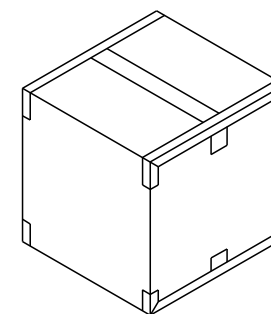
NOTES:
1.15 EMPTY CAVITIES FOR BOTH OF TOP AND BOTTOM OF THE CARRIER
2.800 PCS PRODUCTS BE PACKAGED
3.PEELING FORCE REQUIREMENT:30g~130g



5 TAPE&REEL



BOX: 335*335*160mm



800	5	4000
PCS/ T&R	REELS/ CARTON	QUANTITY (PCS)

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DWN: GEORGE FU 25MAY2016

CHK: SHI MING 25MAY2016

APVD: XU XIANG 25MAY2016

DIMENSIONS:

mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±0.2

2 PLC ±0.13

3 PLC ±0.13

4 PLC ±0.13

ANGLES ±0.5

FINISH -

MATERIAL



PRODUCT SPEC.

108-137055

APPLICATION SPEC.

114-137055

WEIGHT

CUSTOMER DRAWING

NAME

CONNECTOR ASSEMBLY
RELEASEABLE POKE-IN

SIZE

CAGE CODE

DRAWING NO

A2

C=2834006

RESTRICTED TO

SCALE

10:1

SHEET

4 OF 4

REV

B2



**Стандарт
Электрон
Связь**

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Благодаря сотрудничеству с мировыми поставщиками мы осуществляем комплексные и плановые поставки широчайшего спектра электронных компонентов.

Собственная эффективная логистика и склад в обеспечивает надежную поставку продукции в точно указанные сроки по всей России.

Мы осуществляем техническую поддержку нашим клиентам и предпродажную проверку качества продукции. На все поставляемые продукты мы предоставляем гарантию .

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Электронная почта: sales@st-electron.ru

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