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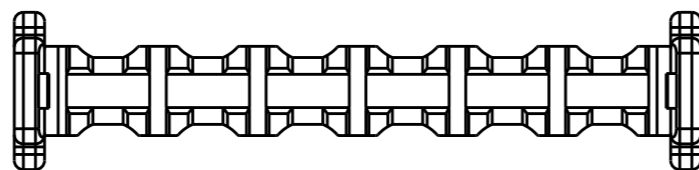
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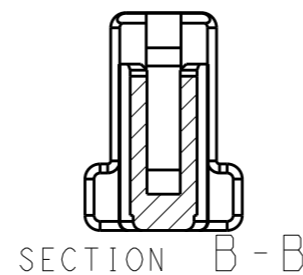
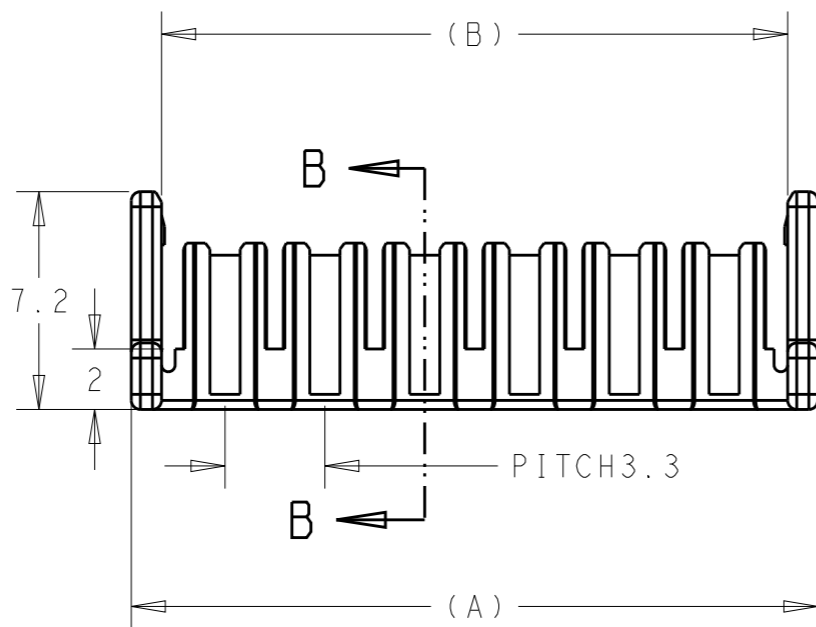
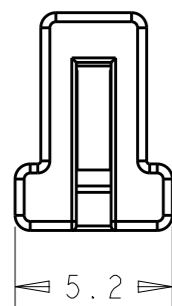
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LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-		A	INITIAL RELEASE	1/8/2013	LZH	MYH
			A1	ADD P/Ns AND DIMENSIONS FOR 14P	07MAR2013	WYP	MYH
			B	ECR-13-011563	15Aug. 2013	WRP	ZHB
			B2	ECR-15-010308	11JULY2015	A.Q	D.Z

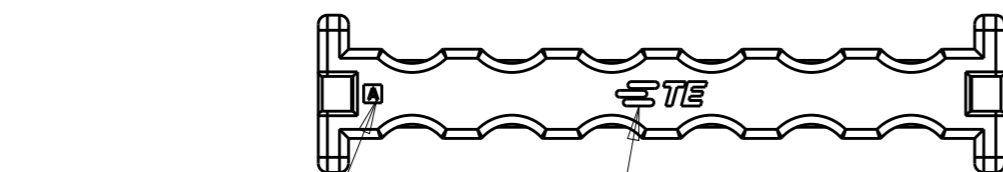


NOTE:  
 1. APPLICABLE P/N PLUG HOUSING: \*-1971905-\*  
 APPLICABLE P/N CONTACT: 1983780-1.  
 2. APPLICABLE WIRE RANGE: AWG24~AWG20  
 INSULATION DIA:  $\varnothing$ 1.5- $\varnothing$ 2.5MM  
 3. MATERIAL:  
 THERMAL PLASTIC MATERIAL, (UL94 V-0)




P/N	Pos.	DIM.A	DIM.B	COLOR
2-1971904-2	4	9.5	7.5	BLUE
2-1971904-3	6	12.8	10.8	
2-1971904-4	8	16.1	14.1	
2-1971904-5	10	19.4	17.4	
2-1971904-6	12	22.7	20.7	
2-1971904-7	14	26.0	24.0	

	P/N	Pos.	A	B	COLOR
OBSOLETE	<del>1971904-2</del>	4	9.5	7.5	BLACK
OBSOLETE	<del>1971904-3</del>	6	12.8	10.8	
OBSOLETE	<del>1971904-4</del>	8	16.1	14.1	
OBSOLETE	<del>1971904-5</del>	10	19.4	17.4	
OBSOLETE	<del>1971904-6</del>	12	22.7	20.7	
OBSOLETE	<del>1971904-7</del>	14	26.0	24.0	



CAVITY MARK — TRADE MARK

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN LZH 01Aug2013	 TE Connectivity		
DIMENSIONS: mm		CHK HAPYE.WU 01Aug2013			NAME NEXT GENERATION GI 3.3 TERMINAL POSITION ASSURENCE
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±0.5 2 PLC ±0.20 3 PLC ±- 4 PLC ±- ANGLES ±-		APVD YH.MAO 01Aug2013			
MATERIAL SEE NOTE		PRODUCT SPEC 108-106094			RESTRICTED TO
		APPLICATION SPEC -	SIZE A300779	DRAWING NO C-1971904	
		WEIGHT -	SCALE N/A	SHEET 1 OF 3	
		Customer Drawing	REV B2		

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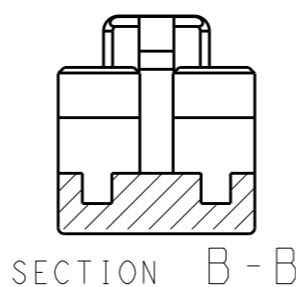
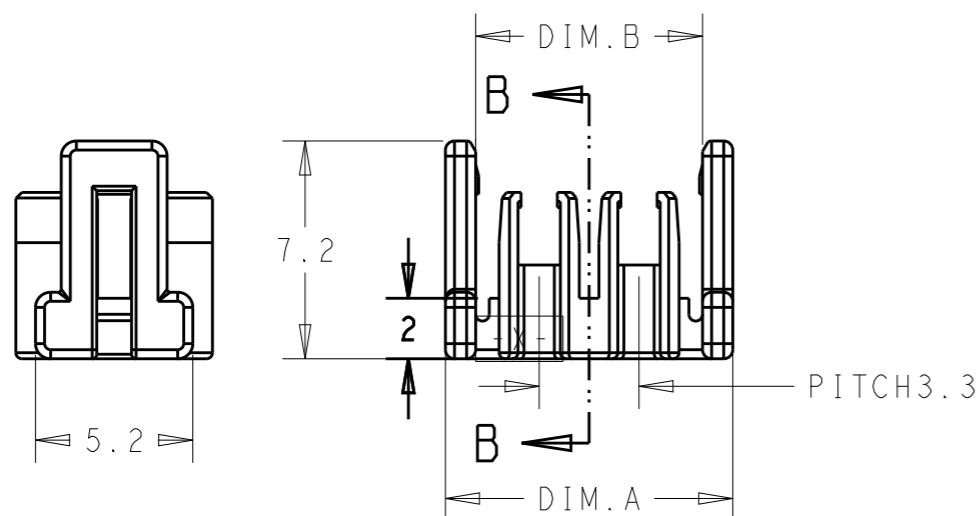
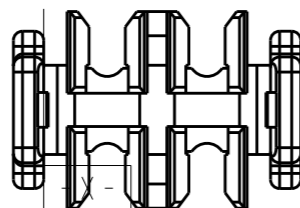
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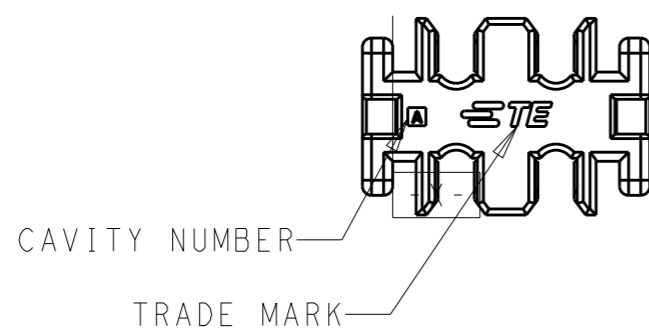
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	-	-	SEE SHEET 1	-	-	-


4-1971904-2 AS SHOWN



NOTE:  
 1. APPLICABLE P/N PLUG HOUSING: \*-1971905-\*  
 APPLICABLE P/N CONTACT: 1971795-1.  
 2. APPLICABLE WIRE RANGE: AWG28~AWG26  
 INSULATION DIA:  $\varnothing$ 0.8- $\varnothing$ 1.2MM  
 3. MATERIAL:  
 THERMAL PLASTIC MATERIAL, (UL94 V-0)

P/N	Pos.	DIM.A	DIM.B	COLOR
4-1971904-2	4	9.5	7.5	YELLOW
4-1971904-3	6	12.8	10.8	

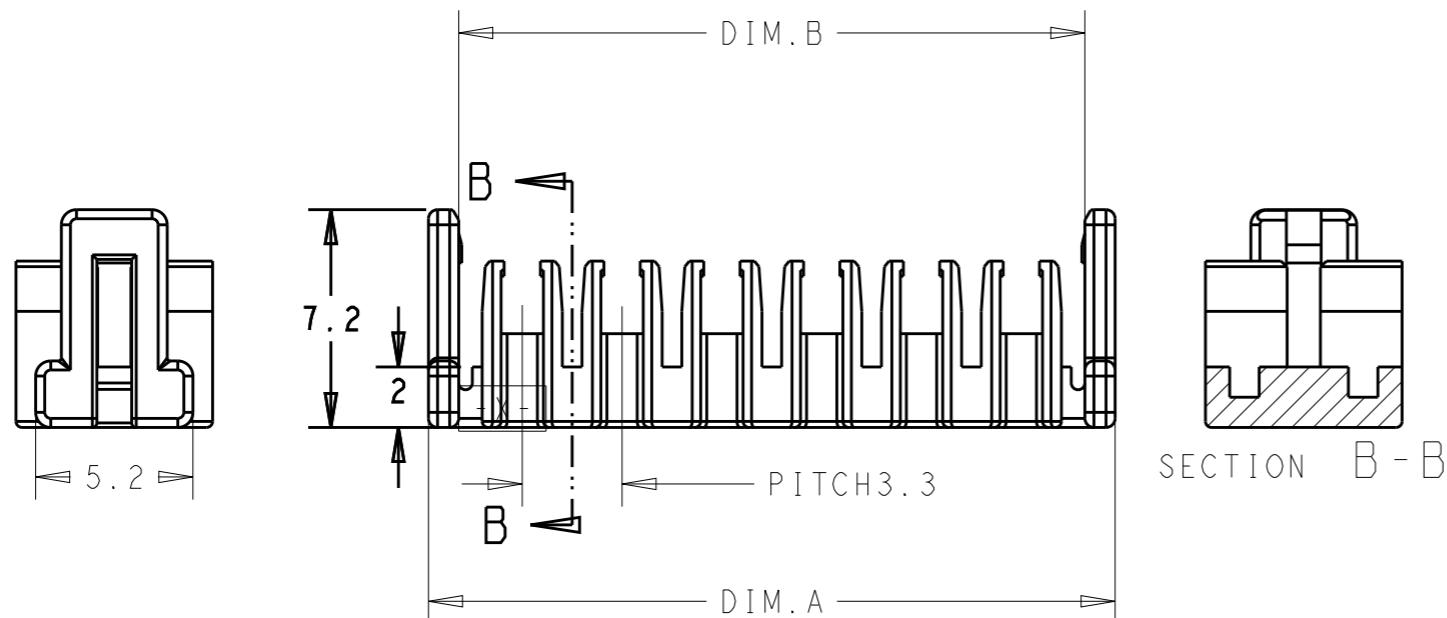
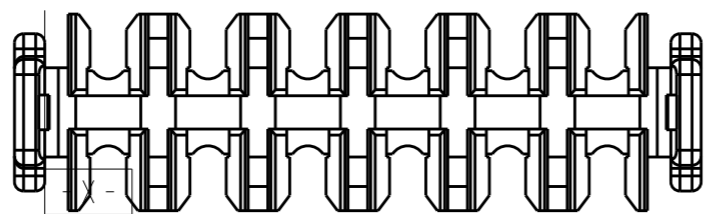


THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN ANNIE QIAN 01APR2015	 TE Connectivity	
DIMENSIONS: mm		CHK ANNIE QIAN 01APR2015		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD DANIEL ZHANG 01APR2015	NAME NEXT GENERATION GI3.3	
0 PLC $\pm$ - 1 PLC $\pm$ - 2 PLC $\pm$ 0.20 3 PLC $\pm$ - 4 PLC $\pm$ - ANGLES $\pm$ 1		PRODUCT SPEC 108-106094	RESTRICTED TO	
MATERIAL -		APPLICATION SPEC 114-106094	SIZE A3	CAGE CODE -
FINISH -		WEIGHT -	DRAWING NO C-1971904	SCALE N/A
		CUSTOMER DRAWING	SHEET 2	OF 3
			REV B2	

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LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-		-	SEE SHEET 1	-	-	-

4-1971904-6 AS SHOWN



NOTE:  
 1. APPLICABLE P/N PLUG HOUSING: \*-1971905-\*  
 APPLICABLE P/N CONTACT: 1971795-1.  
 2. APPLICABLE WIRE RANGE: AWG28~AWG26  
 INSULATION DIA: Ø0.8-Ø1.2MM  
 3. MATERIAL:  
 THERMAL PLASTIC MATERIAL, (UL94 V-0)

P/N	Pos.	DIM.A	DIM.B	COLOR
4-1971904-4	8	16.1	14.1	YELLOW
4-1971904-5	10	19.4	17.4	
4-1971904-6	12	22.7	20.7	
4-1971904-7	14	26.0	24.0	

CAVITY NUMBER  
 TRADE MARK

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 09MAR2015 ANNIE QIAN		TE Connectivity	
DIMENSIONS: mm		CHK 09MAR2015 ANNIE QIAN			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD 09MAR2015 DANIEL ZHANG		NAME NEXT GENERATION GI3.3 TERMINAL POSITION ASSURENCE	
0 PLC ±-		PRODUCT SPEC 108-106094		SIZE A3	
1 PLC ±-		APPLICATION SPEC 114-106094		CAGE CODE -	
2 PLC ±0.20		WEIGHT -		DRAWING NO C-1971904	
3 PLC ±-		CUSTOMER DRAWING		RESTRICTED TO -	
4 PLC ±-		SCALE N/A		SHEET 3 OF 3	
ANGLES ±1		FINISH -		REV B2	

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