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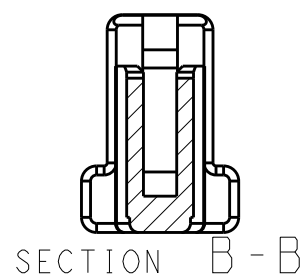
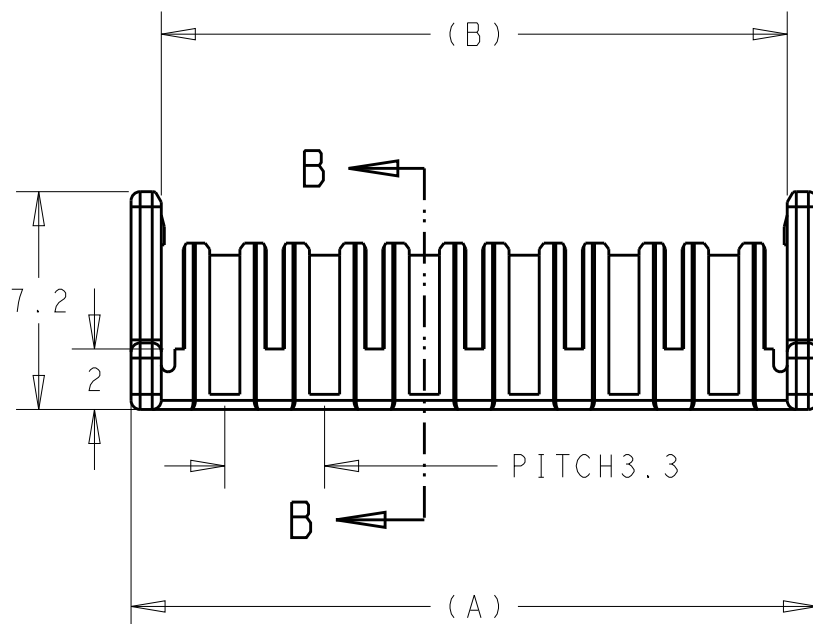
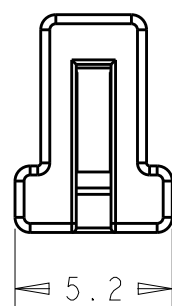
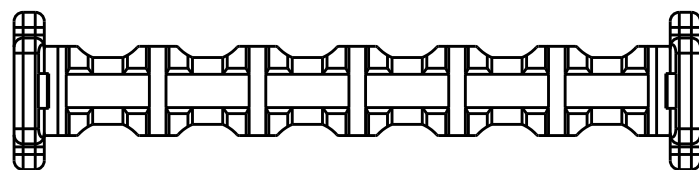
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LOC

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

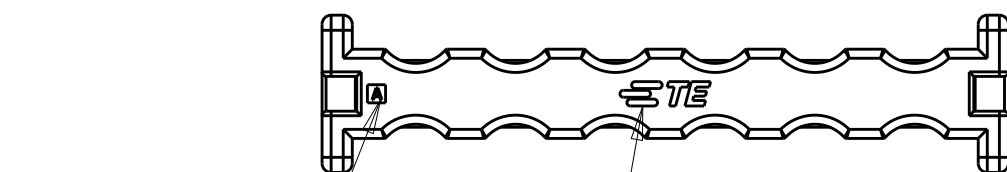


NOTE:

1. APPLICABLE P/N PLUG HOUSING: *-1971905-*
2. APPLICABLE P/N CONTACT: 1983780-1.
3. APPLICABLE WIRE RANGE: AWG24~AWG20
- INSULATION DIA: $\varnothing 1.5$ - $\varnothing 2.5$ MM
4. 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	1971904-2	4	9.5	7.5	BLACK
OBSOLETE	1971904-3	6	12.8	10.8	
OBSOLETE	1971904-4	8	16.1	14.1	
OBSOLETE	1971904-5	10	19.4	17.4	
OBSOLETE	1971904-6	12	22.7	20.7	
OBSOLETE	1971904-7	14	26.0	24.0	



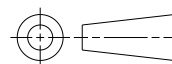
CAVITY MARK

TRADE MARK

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:

mm



TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±0.5
1 PLC	±0.20
2 PLC	±0.20
3 PLC	±0.20
4 PLC	±0.20
ANGLES	±0.5

MATERIAL SEE NOTE

FINISH

-

DWN 01Aug2013

LZH

CHK 01Aug2013

HAPYE.WU

APVD 01Aug2013

YH.MAO

PRODUCT SPEC

108-106094

APPLICATION SPEC

-

WEIGHT

-

Customer Drawing

STE

TE Connectivity

NAME

NEXT GENERATION GI 3.3
TERMINAL POSITION ASSURANCE

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C-1971904

-

SCALE

N/A

SHEET

1

OF 3

REV

B2

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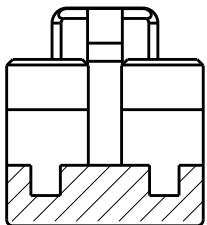
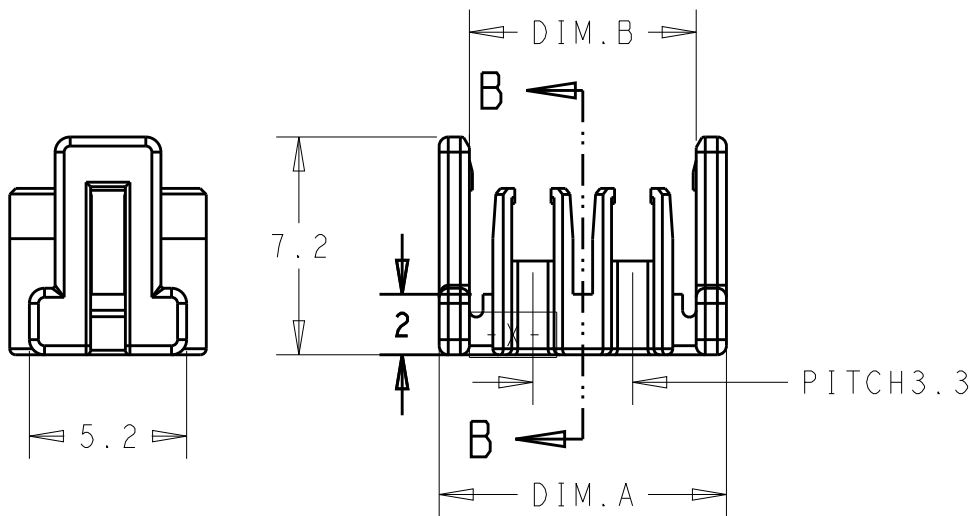
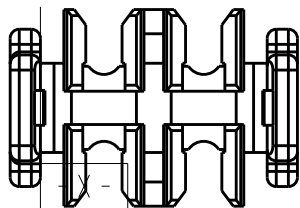
LOC

DIST

REVISIONS

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

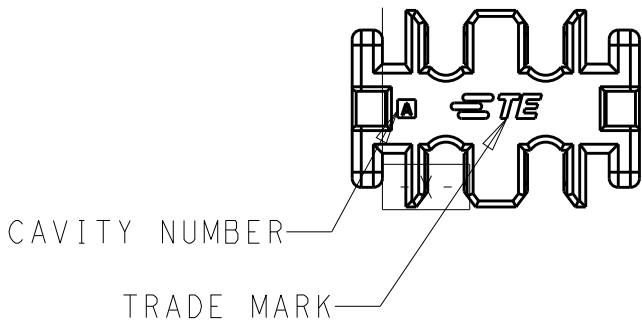
4-1971904-2 AS SHOWN



SECTION B - B

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
4-1971904-2	4	9.5	7.5	YELLOW
4-1971904-3	6	12.8	10.8	



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

Mouser Electronics

Authorized Distributor

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[4-1971904-2](#)