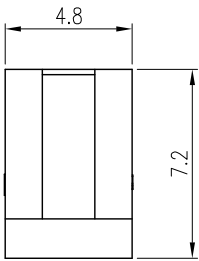
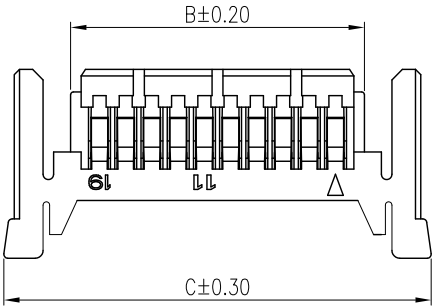
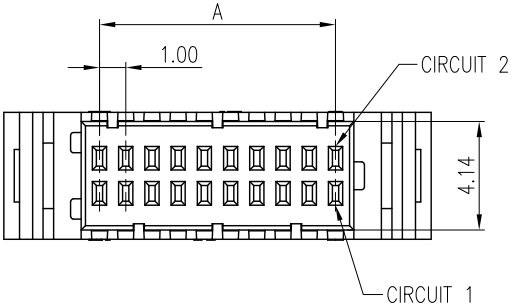


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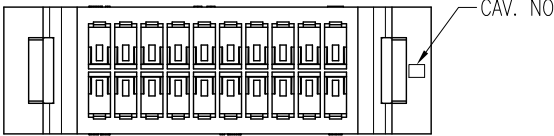
REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	APPROVED
AX1		NON-RELEASE REVISION	10/03/2014	Roger Tsai
AX2	EDSR#6476	MODIFY DRAWING	07/12/2016	Roger Tsai
AX3		ADD HALOGEN FREE ON NOTES	08/17/2016	Roger Tsai
AX4	EDSR#6882	DELETE 2x25PIN	11/29/2016	Roger Tsai
AX5	EDSR#8580	ADDED POA.X203,2X04/ADDED SLOT OPTION BY POS./ADDED PKG	07/02/2018	Roger Tsai
AX6	EDSR#8834	ADDED POA.2X25/ADDED SLOT OPTION BY POS./ADDED PKG	11/21/2018	Roger Tsai
AX7	EDSR#8834	ADDED POA.2X09 DIM. OPTION	12/21/2018	Roger Tsai
AX8	EDSR#9256	CHANGE LATCH DESIGN	07/05/2019	Roger Tsai

- NOTES:
- MATERIAL:
HOUSING: HIGH TEMPERATURE THERMAL PLASTIC NYLON66, UL94V-0,
COLOR: OPTION.
 - PACKING IS PER AMTA PACKING SPECIFICATION PKS-0001.
 - THIS PRODUCT IS HALOGEN-FREE PRODUCT.
 - TERMINAL USE G842ACX2XTEU.



PART NO. G842AH XX X T4EU

NO. OF POS. | COLOR:
1: BLACK
2: WHITE



PIN	DIM. (mm)			PIN	DIM. (mm)		
	A	B	C		A	B	C
2x03	2.00	4.20	9.30	2x10	9.00	11.20	16.30
2x04	3.00	5.20	10.30	2x11	10.00	12.20	17.30
2x05	4.00	6.20	11.30	2x12	11.00	13.20	18.30
2x06	5.00	7.20	12.30	2x15	14.00	16.20	21.30
2x07	6.00	8.20	13.30	2x20	19.00	21.20	26.30
2x08	7.00	9.20	14.30	2x25	24.00	26.20	31.30
2x09	8.00	10.20	15.30				

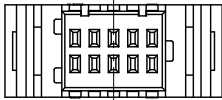
TOLERANCE		APPROVALS		DATE	TITLE G842AH SERIES, HOUSING SOCKET, CRIMP TYPE DUAL ROWS, 1.00 PITCH			Amphenol® Amphenol Corporation Amphenol Taiwan Corporation		
X.		DRAWN	Sandy Wu	07/05/2019						
X.X	±0.30	CHECKED	Debby Hung	07/05/2019				PART No. G842AHXXXT4EU		
X.XX	±0.20									
X.XXX	±0.10	APPROVED	Roger Tsai	07/05/2019	UNIT mm		SIZE A3		DWG No. G842AHXXXT4EU	
ANGULAR ±1°		DWG TYPE CUST DWG		PROJECT CODE SKT	SCALE NA		SHEET 1 OF 3			
UNLESS OTHERWISE SPECIFIED								REV. AX8		

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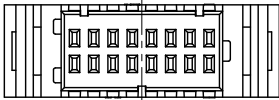
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AX8	EDSR#9256	CHANGE LATCH DESIGN	07/05/2019	Roger Tsai

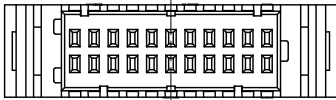
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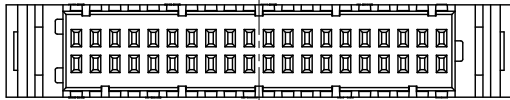
2X08



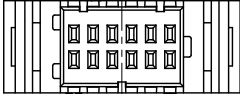
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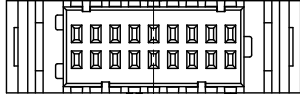
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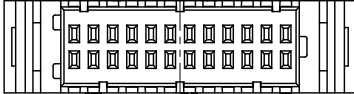
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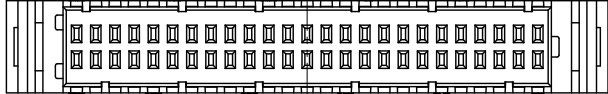
2X09



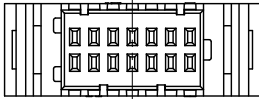
2X12



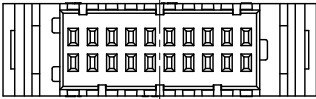
2X25



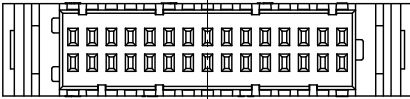
2X07



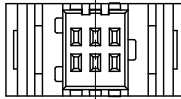
2X10



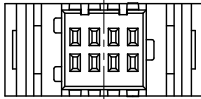
2X15



2X03



2X04

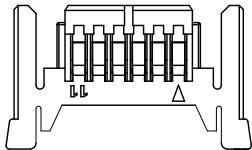


TOLERANCE		APPROVALS		DATE	G842AH SERIES, HOUSING SOCKET, CRIMP TYPE DUAL ROWS, 1.00 PITCH			Amphenol® Amphenol Corporation Amphenol Taiwan Corporation							
X. X.X X.XX X.XXX	±0.30 ±0.20 ±0.10	DRAWN	Sandy Wu	07/05/2019											
		CHECKED	Debby Hung	07/05/2019											
		APPROVED	Roger Tsai	07/05/2019											
ANGULAR ±1°		DWG TYPE	CUST DWG	PROJECT CODE	SKT		UNIT	mm	SIZE	A3	PART No.	G842AHXXXT4EU			
UNLESS OTHERWISE SPECIFIED							SCALE	NA	SHEET	2 OF 3	DWG No.	G842AHXXXT4EU		REV.	AX8

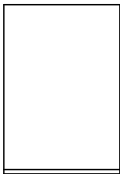
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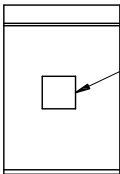
REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	APPROVED
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AX7	EDSR#8834	ADDED POA.2X09 DIM. OPTION	12/21/2018	Roger Tsai
AX8	EDSR#9256	CHANGE LATCH DESIGN	07/05/2019	Roger Tsai



CONNECTOR

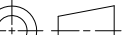


BAG



LABEL

PACKING CAPACITY	
PIN	PCS/BAG
2x03~2x25	1000

TOLERANCE		APPROVALS		DATE	TITLE				Amphenol® Amphenol Corporation Amphenol Taiwan Corporation			
X. X.X ±0.30 X.XX ±0.20 X.XXX ±0.10		DRAWN Sandy Wu		07/05/2019	G842AH SERIES, HOUSING SOCKET, CRIMP TYPE DUAL ROWS, 1.00 PITCH							
		CHECKED Debby Hung		07/05/2019								
		APPROVED Roger Tsai		07/05/2019								
ANGULAR ±1°						UNIT mm	SIZE A3	PART No. G842AHXXXT4EU				
UNLESS OTHERWISE SPECIFIED		DWG TYPE CUST DWG		PROJECT CODE SKT		SCALE NA	SHEET 3 OF 3	DWG No. G842AHXXXT4EU		REV. AX8		