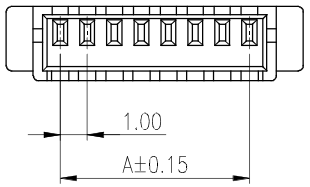
This document is the property of Amphenol Corporation and is delivered on the express condition that is not to be disclosed, reproduced or used, in whole or in part, for manufacture or sale by anyone other than Amphenol Corporation without its prior consent, and that no right is granted to disclose or to use any information in this document.

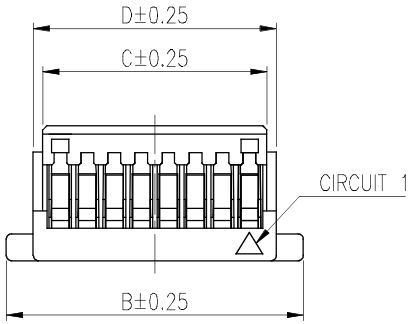
The marking on thisproduct doesn't contain environmental hazardous materials per Material Specification SS-00259 for Sony GP compliant or per directive 2011/65/EU for RoHS compliant.

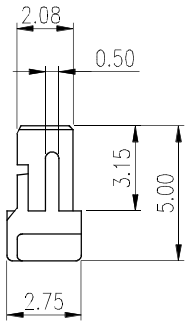
REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	APPROVED
AX1		NON-RELEASE REVISION	07/23/2015	Roger Tsai
AX2		ADDED NOTE NO.4	06/21/2017	Roger Tsai

FOR REFERENCE ONLY

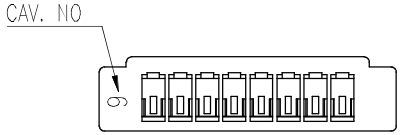
NOTES:
1. MATERIAL:
   HOUSING: HIGH TEMPERATURE THERMAL PLASTIC, NYLON 66, UL94V-0,
   COLOR: OPTION.
2. PACKING IS PER AMTA PACKING SPECIFICATION PKS-0001.
3. THIS PRODUCT IS HALOGEN-FREE PRODUCT.
4. FOR G842ACX2XTEU TERMINAL.







P/N: G842H XX X T1HR
NO. OF POS.
COLOR
2:BLACK



HOUSING P/N	POS.	DIM. A	DIM. B	DIM. C	DIM. D
G842H 24 X T1HR	24	23.00	27.00	24.30	25.00
G842H 20 X T1HR	20	19.00	23.00	20.30	21.00
G842H 19 X T1HR	19	18.00	22.00	19.30	20.00
G842H 18 X T1HR	18	17.00	21.00	18.30	19.00
G842H 17 X T1HR	17	16.00	20.00	17.30	18.00
G842H 16 X T1HR	16	15.00	19.00	16.30	17.00
G842H 15 X T1HR	15	14.00	18.00	15.30	16.00
G842H 14 X T1HR	14	13.00	17.00	14.30	15.00
G842H 13 X T1HR	13	12.00	16.00	13.30	14.00
G842H 12 X T1HR	12	11.00	15.00	12.30	13.00
G842H 11 X T1HR	11	10.00	14.00	11.30	12.00
G842H 10 X T1HR	10	9.00	13.00	10.30	11.00
G842H 09 X T1HR	9	8.00	12.00	9.30	10.00
G842H 08 X T1HR	8	7.00	11.00	8.30	9.00
G842H 07 X T1HR	7	6.00	10.00	7.30	8.00
G842H 06 X T1HR	6	5.00	9.00	6.30	7.00
G842H 05 X T1HR	5	4.00	8.00	5.30	6.00
G842H 04 X T1HR	4	3.00	7.00	4.30	5.00
G842H 03 X T1HR	3	2.00	6.00	3.30	4.00
G842H 02 X T1HR	2	1.00	5.00	2.30	3.00

TOLERANCE	APPROVALS	DATE
X.	DRAWN Karen Su	06/21/2017
X.X ±0.30	CHECKED Aqua Chou	06/21/2017
X.XX ±0.20	APPROVED Roger Tsai	06/21/2017
X.XXX ±0.10	DWG TYPE CUST DWG	PROJECT CODE SKT
ANGULAR ±1°		
UNLESS OTHERWISE SPECIFIED		

TITLE: G842H SERIES, HOUSING, CRIMP TYPE 1.00 PITCH, SINGLE ROW

UNIT	SIZE	PART No.	REV.
mm	A3	G842HXXXT1HR	
SCALE NA	SHEET 1 OF 1	DWG No. G842HXXXT1HR	AX2

Amphenol®
Amphenol Corporation
Amphenol Taiwan Corporation