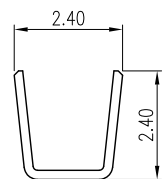


The marking on this product doesn't contain environmental hazardous materials per Material Specification SS-00259 for Sony GP compliant or per directive 2011/65/EU for RoHS compliant.

REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	APPROVED
AX1	EDSR#9097	UN-RELEASE REVISION	03/28/2019	Roger Tsai

1. MATERIAL:
TERMINAL: SELECTED PHOSPHOR BRONZE OR BRASS.
2. FINISH:
TERMINAL:
CONTACT AREA: SELECTED GOLD OR TIN 100 μ " PLATING THICKNESS MIN.;
CRIMPING AREA: TIN PLATING 100 μ " THICKNESS MIN.;
UNDER PLATING: NICKEL PLATING 50 μ " THICKNESS MIN. OVERALL.
3. HOUSING USE: G882AHXXXTHR
4. APPLICABLE WIRE RANGE: AWG#22~#28.
5. PRODUCT SPECIFICATION REFER TO: PS-XXXX
6. INSULATION O.D.: $\phi 0.90 \sim 1.70\text{mm}$
7. APPLICATION P.C.B THICKNESS: $0.8 \sim 1.6\text{mm}$
APPLICATION P.C.B HOLD DIA: $\phi 1.0 \pm 0.05\text{mm}$
8. THIS PRODUCT DOESN'T CONTAIN ENVIRONMENTAL HAZARDOUS
PER DIRECTIVE 2011/65/EU FOR RoHS COMPLIANT.

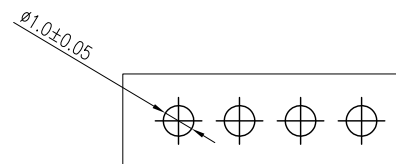
CONTACT FINISH: <input type="checkbox"/>	MATERIAL OPTION:
0: 100u" TIN	0: BRASS
1: GOLD FLASH	1: PHOSPHOR BRONZE




Technical drawing of a mechanical part. The drawing shows a side view of a component with a total length of 5.55, a small section on the left of length 0.55, and a vertical section on the right of height 1.85.

Technical drawing of a U-shaped part. The top width is dimensioned as 1.50. The height of the vertical side is dimensioned as 1.40.

SECTION C-C



P.C.B. Layout

TOLERANCE		APPROVALS		DATE		TITLE			<div>Amphenol®</div> <div>Amphenol Corporation</div> <div>Amphenol Taiwan Corporation</div>		
X. X.X ±0.30 X.XX ±0.20 X.XXX ±0.10		DRAWN Sandy Wu		03/28/2019		G882AC SERIES, TERMINAL FOR BOARD-IN, PLUG, 2.50 PITCH, R/A, CRIMP TYPE					
		CHECKED Debby Hung		03/28/2019							
		APPROVED Roger Tsai		03/28/2019							
ANGULAR ±1°						UNIT	mm	SIZE	A3	PART No. G882AC2XX3TEU	
UNLESS OTHERWISE SPECIFIED		DWG TYPE CUST DWG		PROJECT CODE SKT		SCALE	NA	SHEET	1 OF 2	DWG No. G882AC2XX3TEU	REV. AX1

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The marking on this product 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	EDSR#9097	UN-RELEASE REVISION	03/28/2019	Roger Tsai

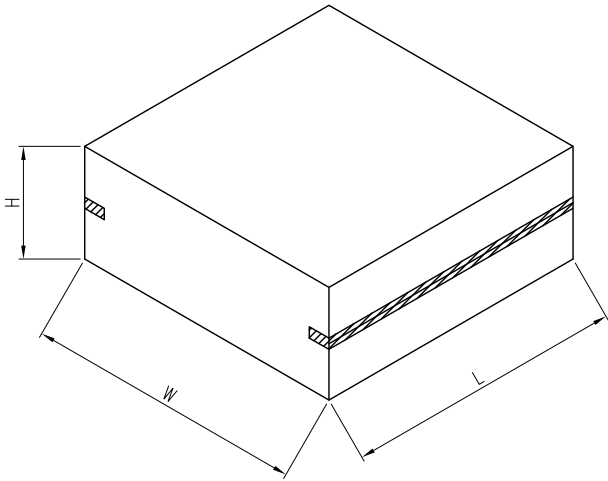
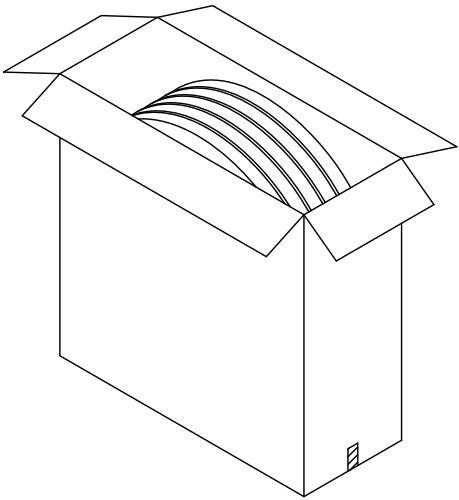
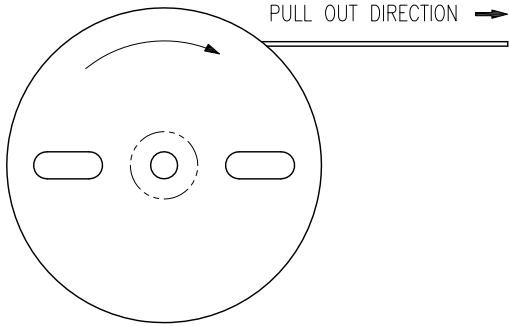
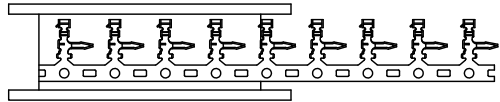
FOR REFERENCE ONLY

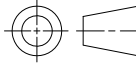
PACKING MATERIAL

PART NAME	DIM(mm)
CARTON	580*580*210

PACKING CAPACITY

PCS/RE	RE/BC	PCS/BC
10,000	8	80,000



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		03/28/2019	G882AC SERIES, TERMINAL FOR BOARD-IN, PLUG, 2.50 PITCH, R/A, CRIMP TYPE							
		CHECKED Debby Hung		03/28/2019								
		APPROVED Roger Tsai		03/28/2019								
ANGULAR ±1°							UNIT mm	SIZE A3	PART No. G882AC2XX3TEU			
UNLESS OTHERWISE SPECIFIED		DWG TYPE CUST DWG		PROJECT CODE SKT			SCALE NA	SHEET 2 OF 2	DWG No. G882AC2XX3TEU		REV. AX1	