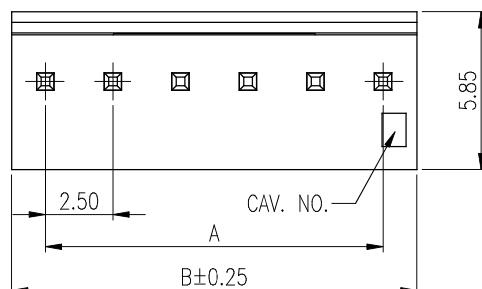


The marking on this product doesn't contain environmental hazardous materials per Material Specification SS-00259 for Sony GP compliant or per directive 2011/65/EU for RoHS compliant

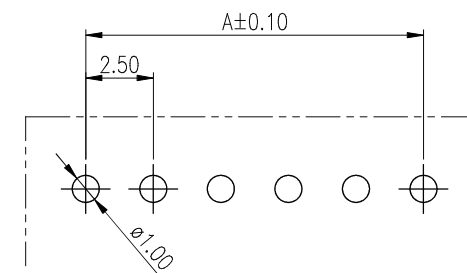
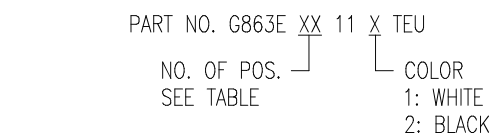
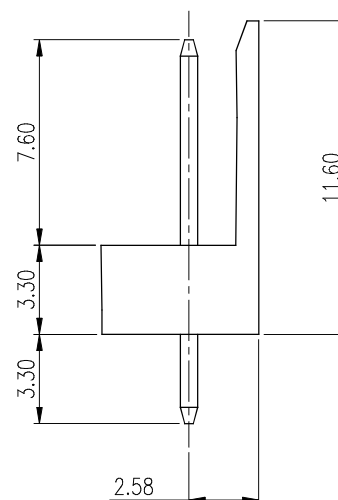
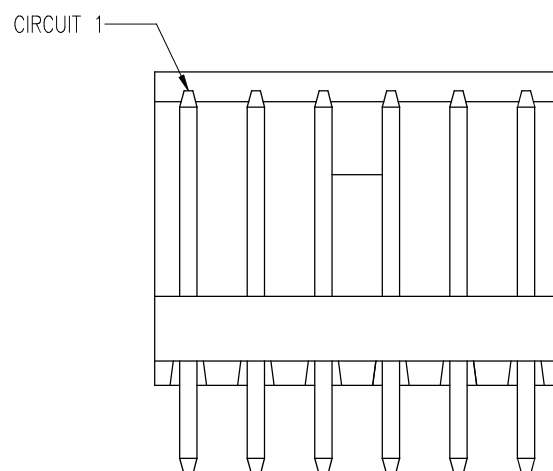
REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	APPROVED
AX1		NON-RELEASE REVISION	09/16/2011	Roger Tsao
AX2		CHANGE TITLE: R/A TO VERTICAL	04/16/2018	Roger Tsao
AX3		UPDATE DRAWING/CHANGE TIN TO MATTE TIN/ADDED PACKAGE	04/20/2018	Roger Tsao

FOR REFERENCE ONLY

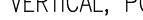
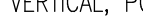
1. MATERIAL:
HOUSING: TEMPERATURE THERMAL PLASTIC, NYLON 66, UL94V-0,
COLOR: OPTION.
TERMINAL: COPPER ALLOY.
2. FINISH:
TERMINAL:
MATTE TIN PLATING 100u" THICKNESS MIN.;
UNDER NICKEL PLATING 50u" THICKNESS MIN.OVERALL.
3. THIS PRODUCT IS HALOGEN-FREE PRODUCT.



Pin	DIM. (mm)		Pin	DIM. (mm)	
	A	B		A	B
02	2.50	5.00	08	17.50	20.00
03	5.00	7.50	09	20.00	22.50
04	7.50	10.00	10	22.50	25.00
05	10.00	12.50	11	25.00	27.50
06	12.50	15.00	12	27.50	30.00
07	15.00	17.50			



RECOMMEND P.C.B LAYOUT
ALL TOLERANCE ± 0.05
(TOP VIEW)

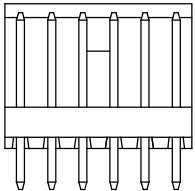
TOLERANCE		APPROVALS		DATE	TITLE			Amphenol® Amphenol Corporation Amphenol Taiwan Corporation		
X. X.X ±0.30 X.XX ±0.20 X.XXX ±0.10		DRAWN Karen Su		04/20/2018	G863E SERIES PROTECTED HEADER, 2.5 PITCH VERTICAL, PCB MOUNT					
ANGULAR ±1°		CHECKED Aqua Chou		04/20/2018						
		APPROVED Roger Tsai		04/20/2018		UNIT mm	SIZE A3	PART No. G863EXX11XTEU		
UNLESS OTHERWISE SPECIFIED		DWG TYPE CUST DWG	PROJECT CODE PHD		SCALE NA	SHEET 1 OF 2	DWG No. G863EXX11XTEU		REV. AX3	

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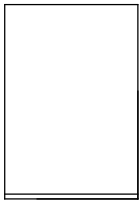
The marking on this product doesn't contain environmental hazardous materials per Material Specification SS-00259 for Sony GP compliant or per directive 2011/65/EU for RoHS compliant.

REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	APPROVED
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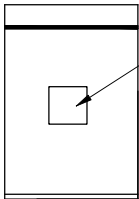
FOR REFERENCE ONLY



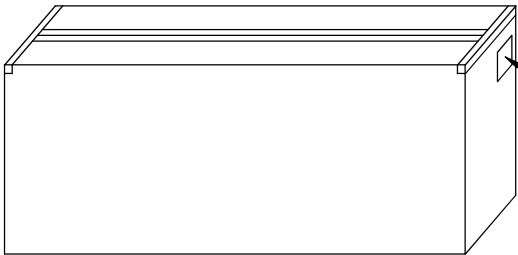
CONNECTOR



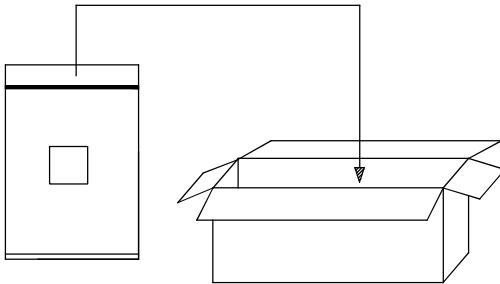
BAG



LABEL



LABEL

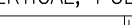


CARTON

PACKING CAPACITY				PE BAG
PIN	PCS/BAG	BAG/BC	PCS/BC	DIM.(mm)
03~04	1,000	12	12,000	0.08*160*240
06	1,000	12	12,000	0.08*180*260
08~09	500	12	6,000	0.08*160*240
10~11	500	12	6,000	0.08*180*260

NOTES:

- MATERIAL:
CARTON: FIBREBOARD, CORRUGATED, DOUBLE WALL.
PE BAG: POLYETHYLENES, TRANSPARENT COLOR.
- DIMENSION:
PE BAG: SEE TABLE
CARTON: 400 X 280 X 280 mm.
- QUANTITY: SEE TABLE

TOLERANCE		APPROVALS		DATE		TITLE				Amphenol®					
X. X.X X.XX X.XXX	±0.30 ±0.20 ±0.10	DRAWN	Karen Su	04/20/2018		G863E SERIES PROTECTED HEADER, 2.5 PITCH VERTICAL, PCB MOUNT				Amphenol Corporation Amphenol Taiwan Corporation					
		CHECKED	Aqua Chou	04/20/2018											
		APPROVED	Roger Tsai	04/20/2018											
ANGULAR	±1°							UNIT	mm	SIZE	A3	PART No.		G863EXX11XTEU	
UNLESS OTHERWISE SPECIFIED		DWG TYPE		PROJECT CODE				SCALE	NA	SHEET	2 OF 2	DWG No.		G863EXX11XTEU	
		CUST DWG		PHD								REV.		AX3	