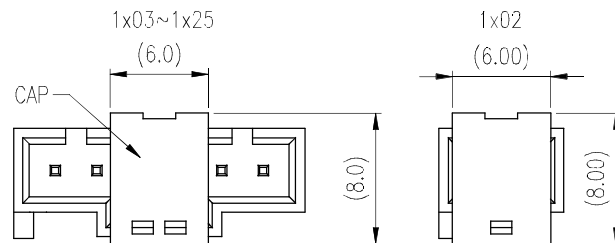


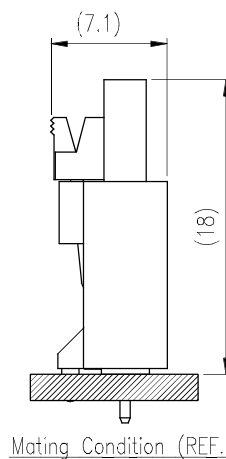
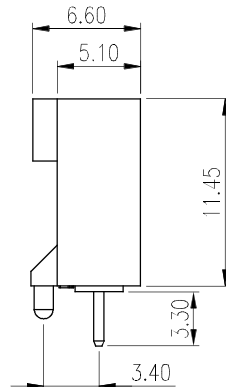
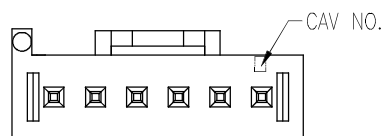
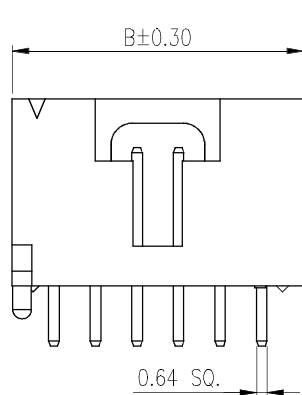
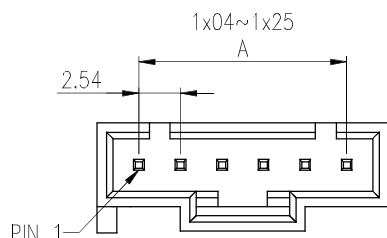
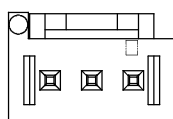
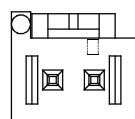
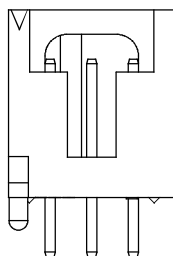
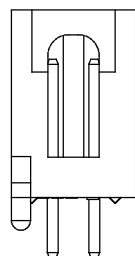
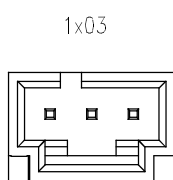
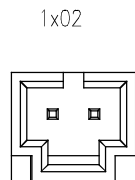
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The marking on this product doesn't contain environmental hazardous materials per Material Specification 55-00759 for Sony GP compliant or per directive 2011/65/EU for RoHS compliant.

FOR REFERENCE ONLY



PICK AND PLACE AREA



Mating Condition (REF.)

NOTES:

1. MATERIAL:

HOUSING: HIGH TEMPERATURE THERMAL PLASTIC, NYLON4T, UL94V-0,
COLOR: OPTION.

TERMINAL: COPPER ALLOY.

2. FINISH:

TERMINAL:

CONTACT AREA: SELECTED PLATING OPTION;

SOLDERING AREA: MATTE TIN PLATING 100 μ " THICKNESS MIN.;

UNDER PLATING: NICKEL PLATING 50 μ " THICKNESS MIN. OVERALL.

3. PACKING IS PER AMTA PACKING SPECIFICATION PKS-0001.

4. THIS PRODUCT DOESN'T CONTAIN ENVIRONMENTAL HAZARDOUS PER DIRECTIVE 2011/65/EU FOR RoHS COMPLIANT.

5. FOR WAVE SOLDERING ONLY.

PART NO. G888A1 XX X 2 X T2HR

NO. OF POSITION

COLOR OPTION
1: BLACK

CONTACT FINISH

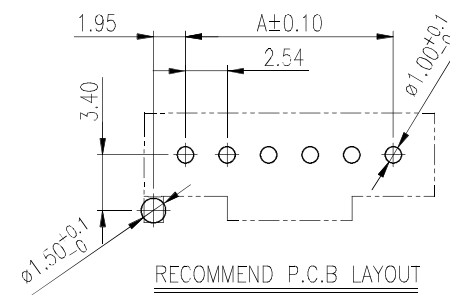
C: GOLD FLASH

1: 10u" GOLD

2: 30u" GOLD

3: 100u" MATTE TIN

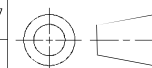
4: 15u" GOLD



RECOMMEND P.C.B LAYOUT
ALL TOLERANCE ± 0.05

Pin	DIM.(mm)		Pin	DIM.(mm)	
	A	B		A	B
1x02	2.54	7.62	1x09	20.32	25.40
1x03	5.08	10.16	1x10	22.86	27.94
1x04	7.62	12.70	1x11	25.40	30.48
1x05	10.16	15.24	1x12	27.94	33.02
1x06	12.70	17.78	1x13	30.48	35.56
1x07	15.24	20.32	1x14	33.02	38.10
1x08	17.78	22.86	1x15	35.56	40.64

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	04/27/2017	G888A SERIES, PROTECTED HEADER, 2.54 PITCH, SINGLE ROW, VERTICAL PCB MOUNT		UNIT mm	SIZE A3	PART No. G888A1XXX2XT2HR		
ANGULAR ±1°		CHECKED Roger Tsai	04/27/2017			SCALE NA	SHEET 1 OF 3	DWG No. G888A1XXX2XT2HR	REV. AX4	
UNLESS OTHERWISE SPECIFIED		APPROVED Roger Tsai	04/27/2017			PROJECT CODE PHD	DWG TYPE CUST DWG			

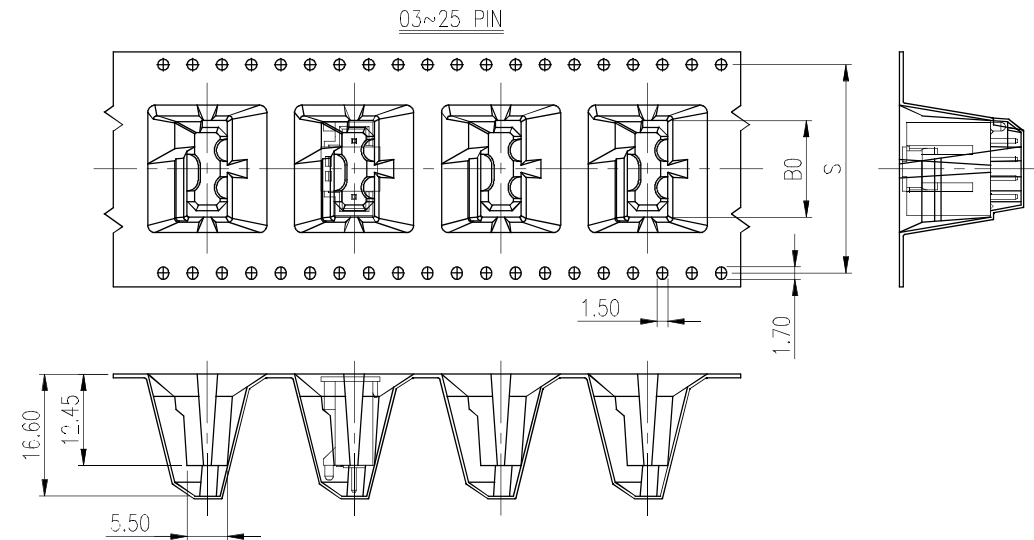
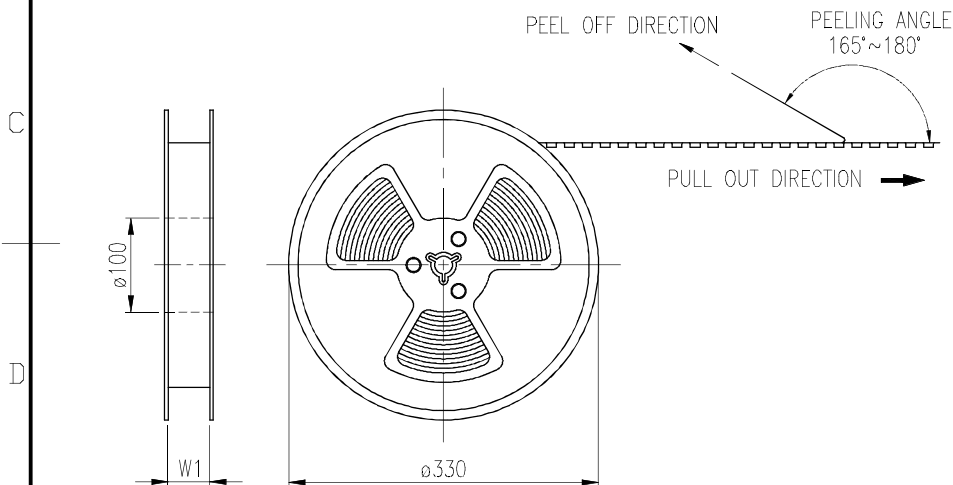
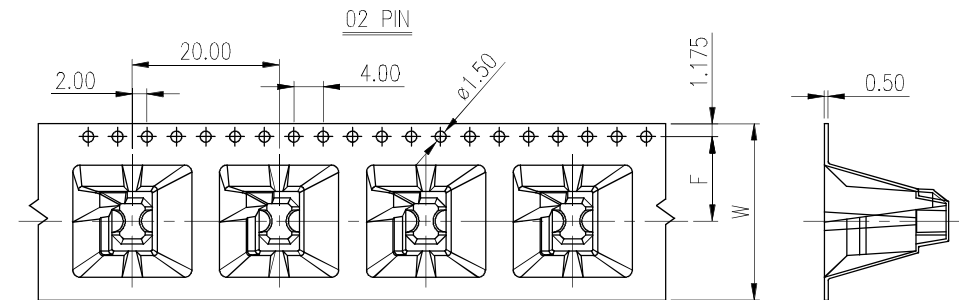
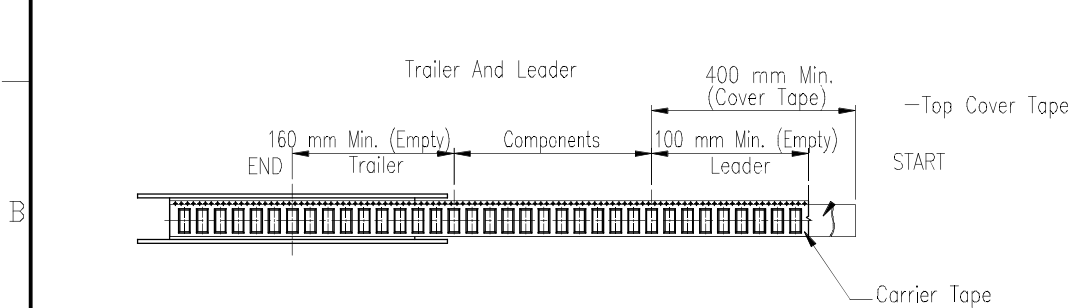


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The marking on this product doesn't contain environmental hazardous materials per Material Specification 55-00259 for Sony GP compliant or per directive 2011/65/EU for RoHS compliant.

FOR REFERENCE ONLY

REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	APPROVED
AX1	EDSR#6064	NON-RELEASE REVISION	01/26/2016	Roger Tsai
AX2	EDSR#6134	UPDATE PACKAGE	03/09/2016	Roger Tsai
AX3		UPDATE DRAWING	07/27/2016	Roger Tsai
AX4	EDSR#7366	UPDATE PACKAGE	04/27/2017	Roger Tsai



1. 10 SPROCKET HOLE PITCH CUMULATIVE TOLERANCE ± 0.20
2. CARRIER CAMBER IS WITHIN 1 mm IN 250 mm
3. THE TOTAL TEARING CONTROL RANGE OF TOP COVER TAPE IS 10~130g, REFERENCE SPEC: EIA-481-D
4. PEELING SPEED: 300mm/MINUTES, REFERENCE SPEC: EIA-481-D
5. MATERIAL: TRANSPARENT CONDUCTIVE POLYSTYRENE ALLOY.(UP-5000)
6. ALL DIMENSIONS MEET EIA-481-D REQUIREMENTS
7. THICKNESS : 0.70 ± 0.05 mm
8. COMPONENT LOAD PER 13" REEL : 200 PCS

PIN	DIM.(mm)					PIN	DIM.(mm)					PIN	DIM.(mm)				
	B0	F	S	W	W1		B0	F	S	W	W1		B0	F	S	W	W1
1x02	8.12	7.50		24.00	24.50	1x07	20.82					1x12	33.52				
1x03	10.66					1x08	23.36					1x13	36.06				
1x04	13.20	14.20	28.40	32.00	32.50	1x09	25.90	20.20	40.40	44.00	44.50	1x14	38.60	26.20	52.40	56.00	56.50
1x05	15.74					1x10	28.44					1x15	41.14				
1x06	18.28	20.20	40.40	44.00	44.50	1x11	30.98	26.20	52.40	56.00	56.50						

TOLERANCE		APPROVALS		DATE		TITLE			Amphenol®			
X.		DRAWN		Karen Su		04/27/2017		G888A SERIES, PROTECTED HEADER, 2.54 PITCH, SINGLE ROW, VERTICAL PCB MOUNT			Amphenol Corporation	
X.X ±0.30		CHECKED		Roger Tsai		04/27/2017					Amphenol Taiwan Corporation	
X.XX ±0.20		APPROVED		Roger Tsai		04/27/2017						
X.XXX ±0.10												
ANGULAR ±1°									UNIT mm	SIZE A3	PART No. G888A1XXX2XT2HR	
UNLESS OTHERWISE SPECIFIED		DWG TYPE CUST DWG		PROJECT CODE PHD					SCALE NA	SHEET 3 OF 4	DWG No. G888A1XXX2XT2HR	REV. AX4

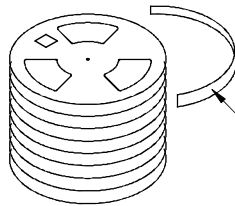
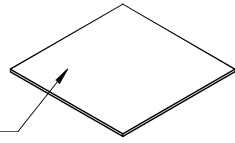
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REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	APPROVED
AX1	EDSR#6064	NON-RELEASE REVISION	01/26/2016	Roger Tsai
AX2	EDSR#6134	UPDATE PACKAGE	03/09/2016	Roger Tsai
AX3		UPDATE DRAWING	07/27/2016	Roger Tsai
AX4	EDSR#7366	UPDATE PACKAGE	04/27/2017	Roger Tsai

FOR REFERENCE ONLY

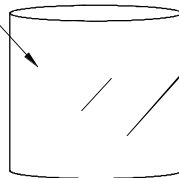
PARTITION BOARD 2 PCS



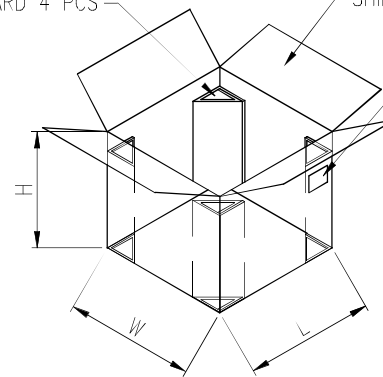
PROTECT TAPE



INNER BAG

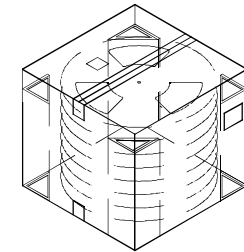


TRIANGLE BOARD 4 PCS



SHIPPING CARTON

TABEL



TOLERANCE		APPROVALS		DATE	TITLE G888A SERIES, PROTECTED HEADER, 2.54 PITCH, SINGLE ROW, VERTICAL PCB MOUNT			Amphenol® Amphenol Corporation Amphenol Taiwan Corporation		
X.		DRAWN	Karen Su	04/27/2017						
X.X	±0.30	CHECKED	Roger Tsai	04/27/2017				PART No. G888A1XXX2XT2HR		
X.XX	±0.20	APPROVED	Roger Tsai	04/27/2017				DWG No. G888A1XXX2XT2HR		
X.XXX	±0.10	DWG TYPE	CUST DWG	PROJECT CODE	PHD	UNIT	mm	SIZE	A3	REV.
ANGULAR	±1°					SCALE	NA	SHEET	4 OF 4	AX4
UNLESS OTHERWISE SPECIFIED										