

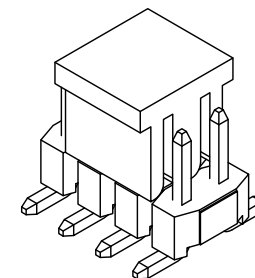
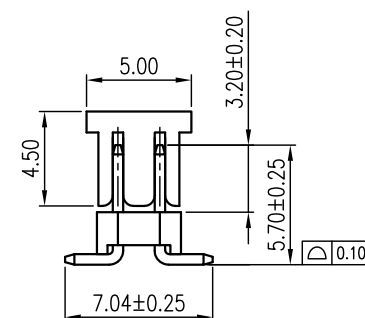
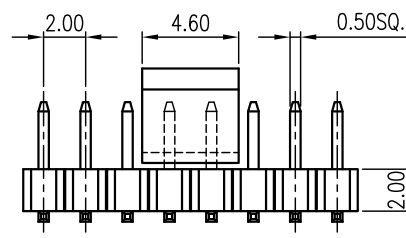
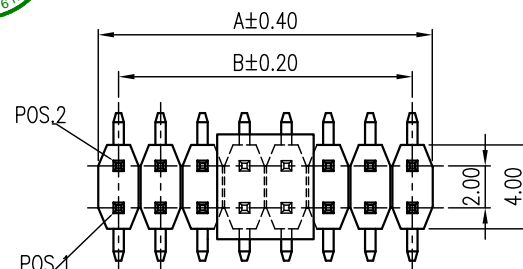
The marking on this product doesn't contain environmental hazardous materials per Material Specification SS-00259 for Sony GP compliant or per directive 2011/65/EU for RoHS compliant.



ORIGINAL



REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	APPROVED
A	NE-17194	RELEASE TO PRODUCTION	08/01/2017	Roger Tsa

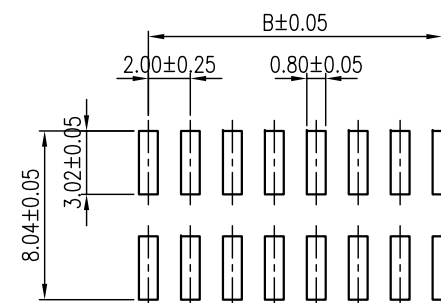


1. INSULATOR: LCP, UL 94V-0, COLOR- BLACK
2. PIN CONTACT: COPPER ALLOY, SELECTIVE PLATED ON CONTACT AREA,
"X"- CONTACT FINISH CODE IN P/N
"0"- FULL 100μ" TIN
"1"- GOLD FLASH
"2"- 10μ" GOLD
"3"- 30μ" GOLD
"5"- 15μ" GOLD

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

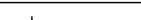

4. PACKING IS PER AMTA PACKING SPECIFICATION PKS-0001

5. PRODUCT SPECIFICATION REFER TO : PS-7510.



RECOMMENDED P.C.B. LAYOUT

G825M 20 X01 D5HR	$2 \times 10 = 20$	20.00	18.00
G825M 18 X01 D5HR	$2 \times 9 = 18$	18.00	16.00
G825M 16 X01 D5HR	$2 \times 8 = 16$	16.00	14.00
G825M 14 X01 D5HR	$2 \times 7 = 14$	14.00	12.00
G825M 12 X01 D5HR	$2 \times 6 = 12$	12.00	10.00
G825M 10 X01 D5HR	$2 \times 5 = 10$	10.00	8.00
G825M 08 X01 D5HR	$2 \times 4 = 8$	8.00	6.00
G825M 06 X01 D5HR	$2 \times 3 = 6$	6.00	4.00
G825M 04 X01 D5HR	$2 \times 2 = 4$	4.00	2.00
PART NUMBER	NO. OF POS.	A	B

TOLERANCE		APPROVALS		DATE	TITLE G825 SERIES, HEADER 2.00 PITCH, DUAL ROWS STRAIGHT SMT TYPE			Amphenol® Amphenol Corporation Amphenol Taiwan Corporation		
X. X.X ±0.30 X.XX ±0.20 X.XXX ±0.10		DRAWN Aqua Chou	08/01/2017							
		CHECKED Karen Su	08/01/2017							
		APPROVED Roger Tsai	08/01/2017							
ANGULAR ±1°						UNIT mm	SIZE A3	PART No. G825MXXX01D5HR		
UNLESS OTHERWISE SPECIFIED		DWG TYPE CUST DWG	PROJECT CODE HEAD		SCALE NA	SHEET 1 OF 2	DWG No. G825MXXX01D5HR		REV. A	

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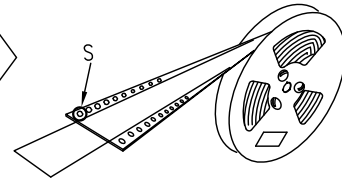
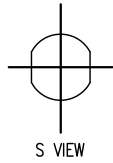
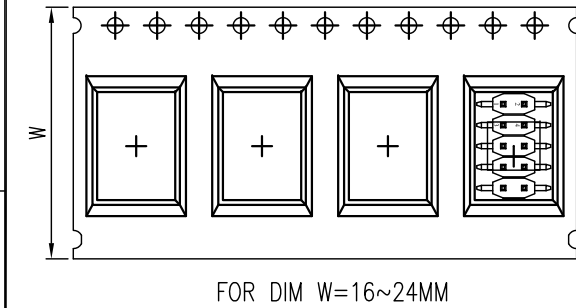
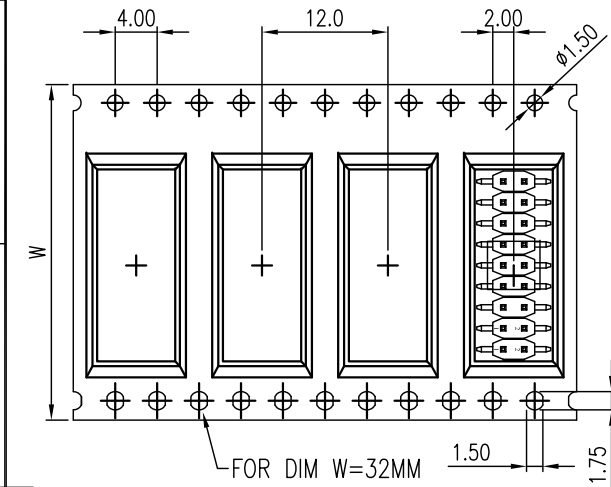


ORIGINAL

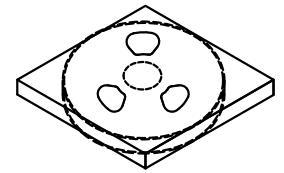
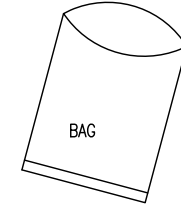


REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	APPROVED
A	NE-17194	RELEASE TO PRODUCTION	08/01/2017	Roger Tsai

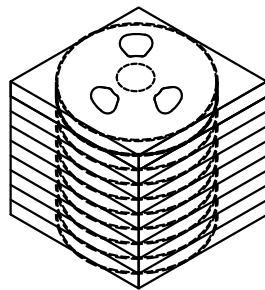
PULL OUT DIRECTION



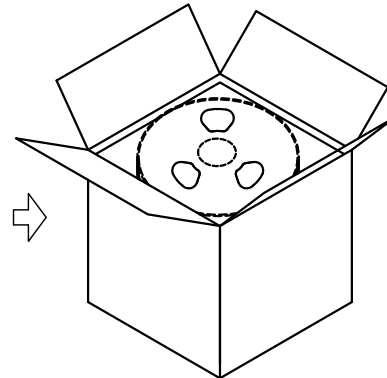
REEL SIZE : $\phi 330$



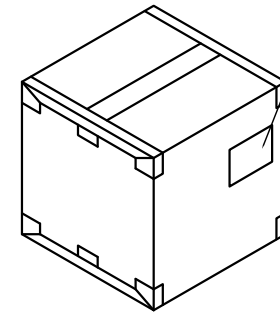
INNER BOX SIZE
337x335mm



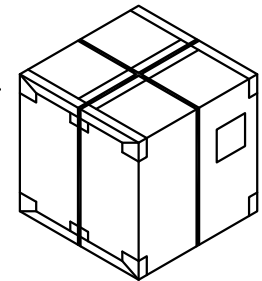
REELS



SHIPPING CARTON SIZE
350x350x350mm



LABEL



2X7~2X10	32	700	7	4900
2X3~2X6	24	700	9	6300
2X2	16	700	10	7000
POSITION	DIM W	PARTS PER PEEL	REEL /CARTON	PARTS PER CARTON (S.P.Q)

TOLERANCE		APPROVALS		DATE	TITLE G825 SERIES, HEADER 2.00 PITCH, DUAL ROWS STRAIGHT SMT TYPE		Amphenol® Amphenol Corporation Amphenol Taiwan Corporation		
X.		DRAWN	Aqua Chou	08/01/2017					
X.X	± 0.30	CHECKED	Karen Su	08/01/2017			PART No. G825MXXX01D5HR		
X.XX	± 0.20	APPROVED	Roger Tsai	08/01/2017			DWG No. G825MXXX01D5HR		
X.XXX	± 0.10	DWG TYPE	CUST DWG	PROJECT CODE	HEAD	UNIT	mm	SIZE	A3
ANGULAR	$\pm 1^\circ$					SCALE	NA	SHEET	2 OF 2
UNLESS OTHERWISE SPECIFIED								REV.	A