

FOR REFERENCE ONLY

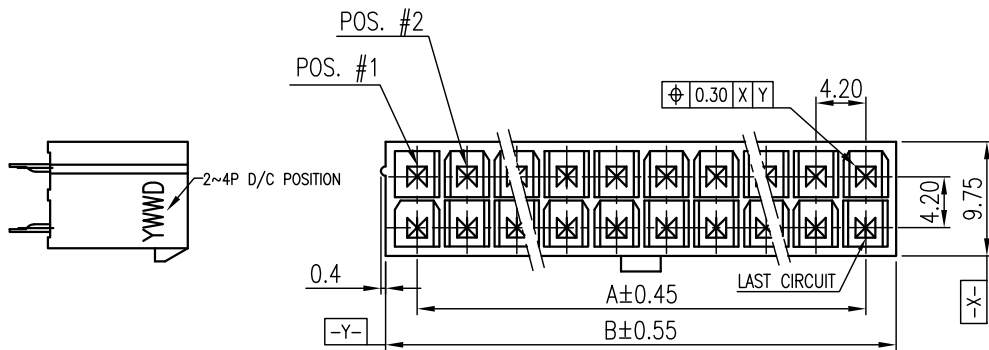
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The marking on this product doesn't contain environmental hazardous materials per Material Specification 55-00259 for Sony GP compliant or per directive 2011/65/EU for RoHS compliant.

REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	APPROVED
AX1	EDSR-9665	NON-RELEASE TO PRODUCTION	01/30/2020	Roger Tsai
AX2	EDSR-9665	ADD T/R PACKAGE DIMENSION 3.30MM	02/11/2020	Roger Tsai
AX3		ADD T/R WITHOUT CAP & FOR QUANTA PACKING NOTE	03/18/2020	Roger Tsai
AX4		ADD "NONE:FOR NORMAL PACKAGE"	03/19/2020	Roger Tsai
AX5	EDSR-9890	MODIFY REEL QUANTITY FROM 100 PCS TO 150 PCS	04/27/2020	Roger Tsai

NOTES:

- MATERIAL:**
HOUSING: NYLON / LCP UL 94V-0, / UL 94V-2, COLOR: OPTIONS.
TERMINAL: BRASS.
- FINISH:**
TERMINAL:
CONTACT AREA: SELECTIVE PLATING;
SOLDERING AREA: GOLD OR TIN PLATING ;
UNDER PLATING: NICKEL PLATING 50 μ" THICKNESS MIN. OVERALL.
- THIS PRODUCT DOESN'T CONTAIN ENVIRONMENTAL HAZARDOUS PER DIRECTIVE 2011/65/EU FOR RoHS COMPLIANT.
- PRODUCT SPECIFICATION REFER TO : PS-7423

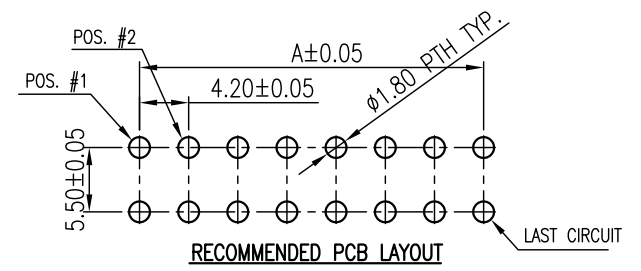
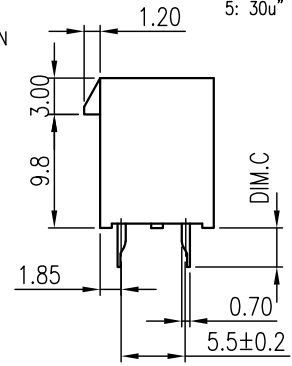
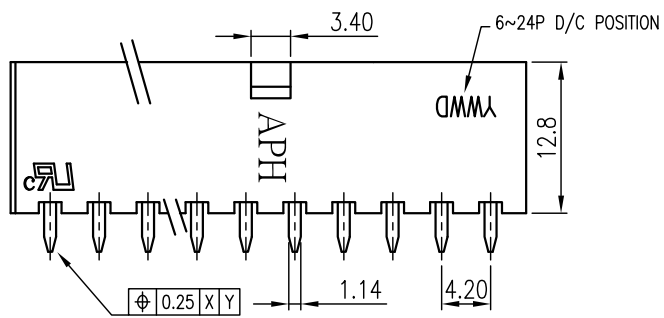


G874DXX1 X 0 X C X 1EU
 SEE TABLE _____ FOR QUANTA PACKING, NONE: FOR NORMAL PACKAGE

FINISH _____
 0: FLASH GOLD (OVERALL)
 2: 100μ" Tin PLATED (OVERALL)
 4: 15μ" GOLD
 5: 30μ" GOLD

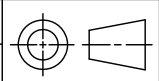
DIM.C _____
 Q: 3.50 (T/R WITHOUT CAP)
 S: 1.90 (T/R WITHOUT CAP)
 C: 2.40 (T/R WITHOUT CAP)

INSULATOR
 0: UL94V-0 NYLON (NATURAL)
 1: UL94V-2 NYLON (NATURAL)
 2: UL94V-0 LCP (NATURAL)
 5: UL94V-0 LCP (BLACK)



24	46.20	51.60
22	42.00	47.40
20	37.80	43.20
18	33.60	39.00
16	29.40	34.80
14	25.20	30.60
12	21.00	26.40
10	16.80	22.20
08	12.60	18.00
06	8.40	13.80
04	4.20	9.60
NO. OF	A	B
POSITION	DIMENSIONS	

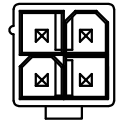
TOLERANCE	DRAWN	APPROVALS	DATE	TITLE	UNIT	SIZE	PART No.
X. X.X ±0.30 X.XX ±0.20 X.XXX ±0.10	DESIGNED	Juda Liu	04/27/2020	MINI POWER CONNECTOR, 4.2 MM PITCH, HEADER STRAIGHT DIP TYPE	mm	A3	G874DXX1X0XCX1EU
	CHECKED	Debby Hung	04/27/2020		SCALE	SHEET	
	APPROVED	Roger Tsai	04/27/2020		NA	1 OF 4	
ANGULAR ±1° UNLESS OTHERWISE SPECIFIED	DWG TYPE	CUST DWG	PROJECT CODE	PHD			DWG No. G874DXX1X0XCX1EU REV. AX5



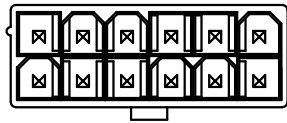
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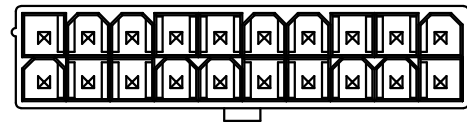
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04 POS



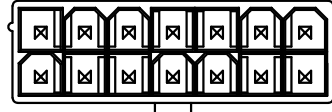
12 POS



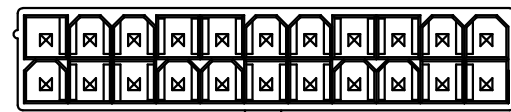
20 POS



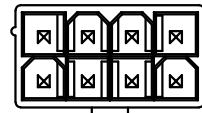
06 POS



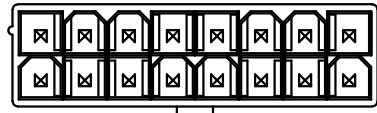
14 POS



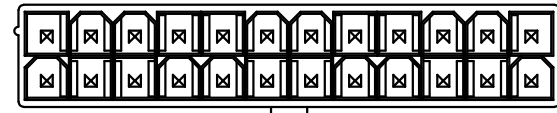
22 POS



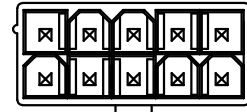
08 POS



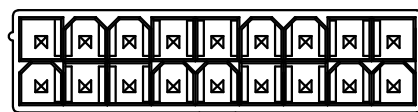
16 POS



24 POS

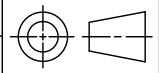


10 POS



18 POS

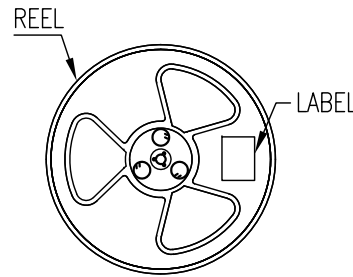
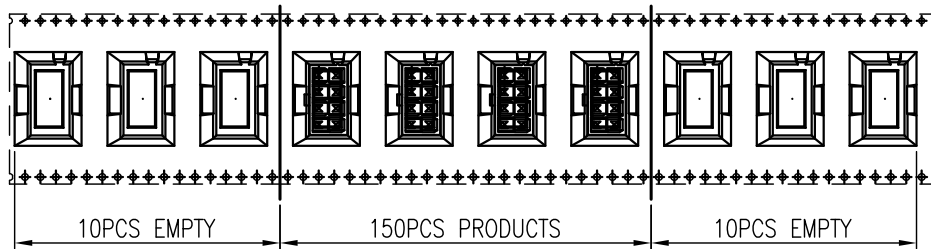
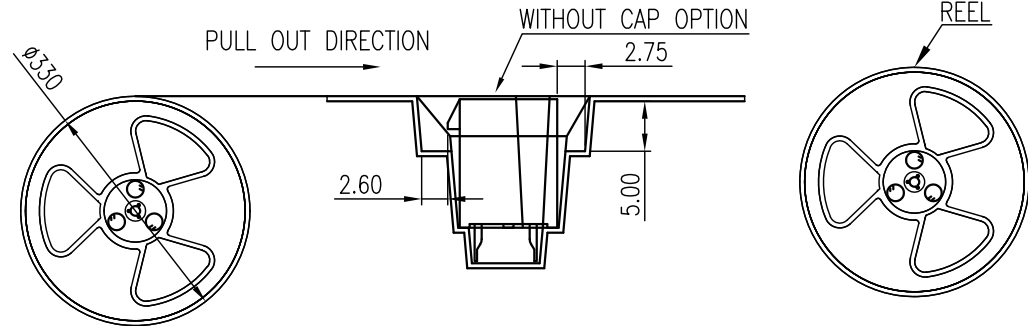
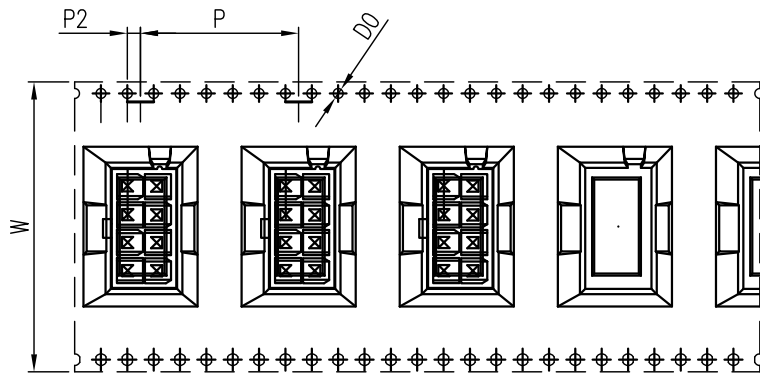
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X. X.X ±0.30 X.XX ±0.20 X.XXX ±0.10	DESIGNED	Juda Liu	04/27/2020	MINI POWER CONNECTOR, 4.2 MM PITCH, HEADER STRAIGHT DIP TYPE			PART No. G874DXX1X0XCX1EU	
	CHECKED	Debby Hung	04/27/2020		UNIT mm	SIZE A3		
	APPROVED	Roger Tsai	04/27/2020		SCALE NA	SHEET 2 OF 3	DWG No. G874DXX1X0XCX1EU	
ANGULAR ±1°	DWG TYPE	CUST DWG		PROJECT CODE	PHD		REV. AX5	
UNLESS OTHERWISE SPECIFIED								



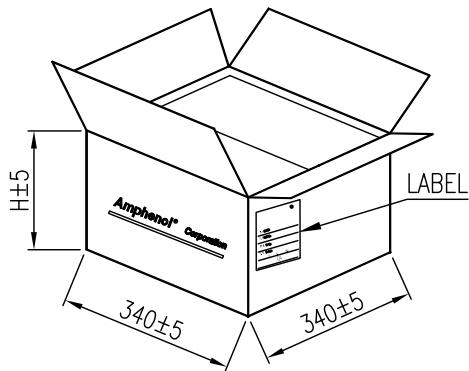
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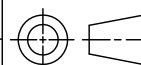
PCS REEL	REELS CARTON	QUANTITY (PCS)	W	H	POS.
150	5	750	44.0	275	04
150	5	750		275	06
150	5	750		275	08
150	4	600	56.0	275	10
150	4	600		275	12
150	4	600		275	14
P	24.0	150	72.0	275	16
P2	2.00	150		275	18
		150		275	20
DO	Ø1.50	150	88.0	345	22
		150		345	24



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X.X ±0.20	CHECKED	Debby Hung	04/27/2020				
X.XX ±0.10	APPROVED	Roger Tsai	04/27/2020				
ANGULAR ±1°	DWG TYPE	PROJECT CODE			SCALE	SHEET	DWG No.
UNLESS OTHERWISE SPECIFIED	CUST DWG	PHD		NA	3 OF 3	G874DXX1X0XCX1EU	REV. AX5

Amphenol®

Amphenol Corporation
Amphenol Taiwan Corporation



UNIT mm
SCALE NA
SIZE A3
SHEET 3 OF 3

PART No. G874DXX1X0XCX1EU
DWG No. G874DXX1X0XCX1EU
REV. AX5

Mouser Electronics

Authorized Distributor

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