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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.

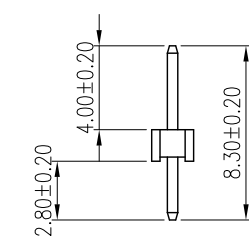
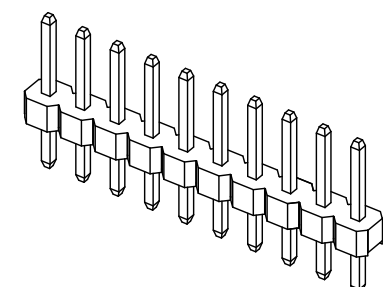
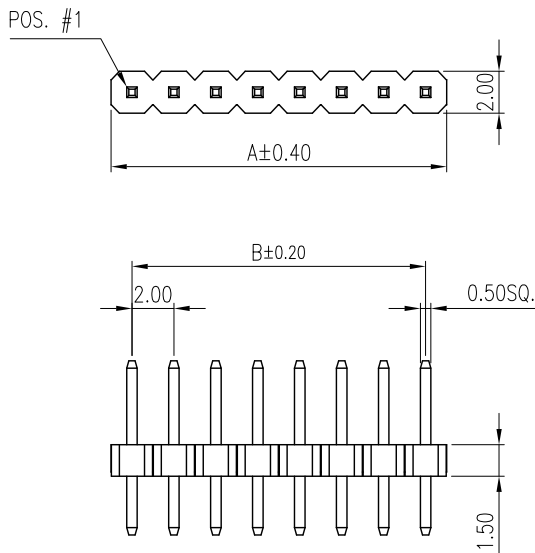


ORIGINAL



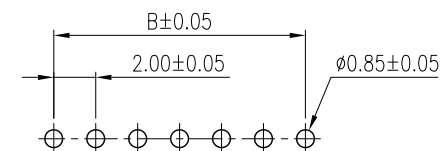
REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	APPROVED
A	NE-15050	RELEASE REVISION	04/22/2015	Roger Tsai
B	NE-16224	POS.9 OF P/N LIST TYPING ERROR UPDATED	10/07/2016	Roger Tsai
C	NE-17030	UPDATED CHAMFER / UPDATED PKG	02/21/2017	Roger Tsai

G825 040 10X7 YEU	1 x 40 = 40	80.00	78.00
G825 039 10X7 YEU	1 x 39 = 39	78.00	76.00
G825 038 10X7 YEU	1 x 38 = 38	76.00	74.00
G825 037 10X7 YEU	1 x 37 = 37	74.00	72.00
G825 036 10X7 YEU	1 x 36 = 36	72.00	70.00
G825 035 10X7 YEU	1 x 35 = 35	70.00	68.00
G825 034 10X7 YEU	1 x 34 = 34	68.00	66.00
G825 033 10X7 YEU	1 x 33 = 33	66.00	64.00
G825 032 10X7 YEU	1 x 32 = 32	64.00	62.00
G825 031 10X7 YEU	1 x 31 = 31	62.00	60.00
G825 030 10X7 YEU	1 x 30 = 30	60.00	58.00
G825 029 10X7 YEU	1 x 29 = 29	58.00	56.00
G825 028 10X7 YEU	1 x 28 = 28	56.00	54.00
G825 027 10X7 YEU	1 x 27 = 27	54.00	52.00
G825 026 10X7 YEU	1 x 26 = 26	52.00	50.00
G825 025 10X7 YEU	1 x 25 = 25	50.00	48.00
G825 024 10X7 YEU	1 x 24 = 24	48.00	46.00
G825 023 10X7 YEU	1 x 23 = 23	46.00	44.00
G825 022 10X7 YEU	1 x 22 = 22	44.00	42.00
G825 021 10X7 YEU	1 x 21 = 21	42.00	40.00
G825 020 10X7 YEU	1 x 20 = 20	40.00	38.00
G825 019 10X7 YEU	1 x 19 = 19	38.00	36.00
G825 018 10X7 YEU	1 x 18 = 18	36.00	34.00
G825 017 10X7 YEU	1 x 17 = 17	34.00	32.00
G825 016 10X7 YEU	1 x 16 = 16	32.00	30.00
G825 015 10X7 YEU	1 x 15 = 15	30.00	28.00
G825 014 10X7 YEU	1 x 14 = 14	28.00	26.00
G825 013 10X7 YEU	1 x 13 = 13	26.00	24.00
G825 012 10X7 YEU	1 x 12 = 12	24.00	22.00
G825 011 10X7 YEU	1 x 11 = 11	22.00	20.00
G825 010 10X7 YEU	1 x 10 = 10	20.00	18.00
G825 009 10X7 YEU	1 x 9 = 9	18.00	16.00
G825 008 10X7 YEU	1 x 8 = 8	16.00	14.00
G825 007 10X7 YEU	1 x 7 = 7	14.00	12.00
G825 006 10X7 YEU	1 x 6 = 6	12.00	10.00
G825 005 10X7 YEU	1 x 5 = 5	10.00	8.00
G825 004 10X7 YEU	1 x 4 = 4	8.00	6.00
G825 003 10X7 YEU	1 x 3 = 3	6.00	4.00
G825 002 10X7 YEU	1 x 2 = 2	4.00	2.00
PART NUMBER	NO. OF POS.	A	B



NOTES:

- INSULATOR: NYLON 6T, UL 94V-0, COLOR- BLACK
- PIN CONTACT: COPPER ALLOY, SELECTIVE GOLD OR TIN PLATED
 "X"- CONTACT FINISH CODE IN P/N
 "0"- FULL GOLD FLASH
 "1"- FLASH GOLD
 "2"- 15μ" GOLD
 "3"- 30μ" GOLD
 "4"- 100μ" MATTE TIN
- THIS PRODUCT DOESN'T CONTAIN ENVIRONMENTAL HAZARDOUS MATERIALS PER DIRECTIVE 2011/65/EU FOR RoHS.
- THE PRODUCT MUST BE FOR DIP PROCESS ONLY
- PACKING IS PER AMTA PACKING SPECIFICATION PKS-0001
- PRODUCT SPECIFICATION REFER TO : PS-7510.
- TEST SUMMARY REFER TO : TS-7510-001.



RECOMMENDED P.C.B. LAYOUT

TOLERANCE		APPROVALS		DATE	TITLE		Amphenol®						
X.		DRAWN	Aqua Chou	02/21/2017	G825 SERIES, PCB HEADERS 2.0MM PITCH, SINGLE ROWS STRAIGHT PCB MOUNT		Amphenol Corporation Amphenol Taiwan Corporation						
X.X	±0.30	CHECKED	Roger Tsai	02/21/2017									
X.XX	±0.20	APPROVED	Roger Tsai	02/21/2017									
X.XXX	±0.10	ANGULAR ±1°				UNIT	mm	SIZE	A3	PART No.	G825XXX10X7YEU		
UNLESS OTHERWISE SPECIFIED		DWG TYPE	CUST DWG	PROJECT CODE	HEAD	SCALE	NA	SHEET	1 OF 2	DWG No.	G825XXX10X7YEU	REV.	C

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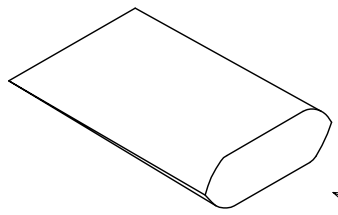
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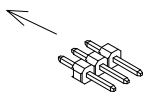
ORIGINAL



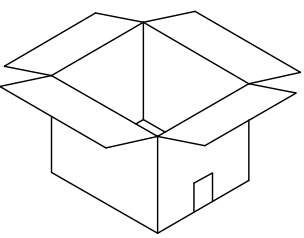
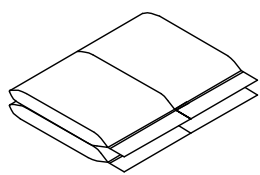
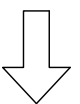
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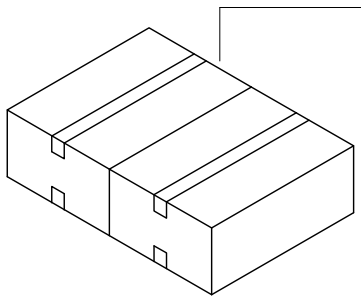
PE BAG



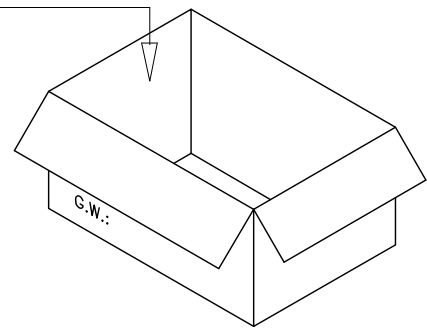
PART NO.



INNER CARTON
22.5X18.0X17.5 cm



INNER CARTON X2



SHIPPING CARTON
38.5X24.5X20 cm

1X3	2000	14000 PCS	28000 PCS	2.1 KG	3.0 KG
1X2	1000	30000 PCS	60000 PCS	4.0 KG	5.8 KG
POS.	PE BAG	INNER CARTON	SHIPPING CARTON	N.W	G.W

TOLERANCE	APPROVALS	DATE	TITLE			Amphenol®		
X. X.X ±0.30 X.XX ±0.20 X.XXX ±0.10	DRAWN Aqua Chou	02/21/2017	G825 SERIES, PCB HEADERS 2.0MM PITCH, SINGLE ROWS STRAIGHT PCB MOUNT			Amphenol Corporation Amphenol Taiwan Corporation		
	CHECKED Roger Tsai	02/21/2017						
	APPROVED Roger Tsai	02/21/2017						
ANGULAR ±1°	DWG TYPE CUST DWG	PROJECT CODE HEAD	UNIT mm	SIZE A3	PART No. G825XXX10X7YEU			
UNLESS OTHERWISE SPECIFIED			SCALE NA	SHEET 2 OF 2	DWG No. G825XXX10X7YEU		REV. C	

