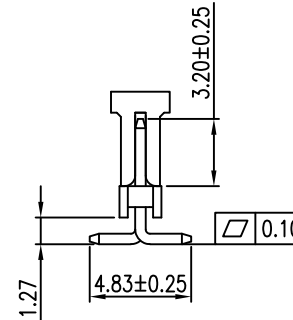
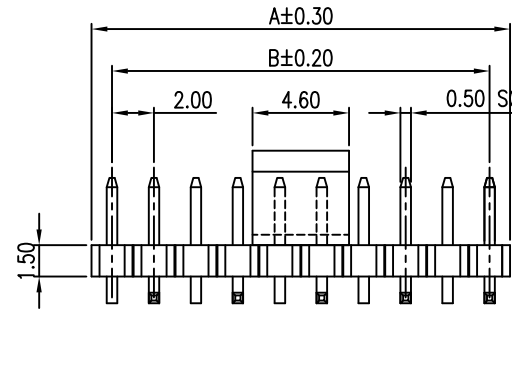
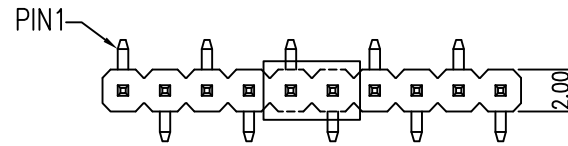


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The marking on this product doesn't contain environmental hazardous materials per directive 2011/65/EU for RoHS compliant.

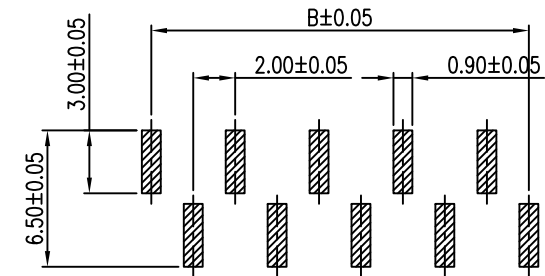
FOR REFERENCE ONLY

REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	APPROVED
AX1		NON-RELEASE TO PRODUCTION	05/29/2015	Roger Tsai
AX2	EDSR#7873	UPDATED POS.2 CAP SIZE	09/12/2017	Roger Tsai
AX3	EDSR#8471	ADDED PKG	05/11/2018	Roger Tsai
AX4	NB021204	UPDATED POS.2 CAP SIZE	02/26/2019	Roger Tsai
AX5		UPDATED CAP 6.50 TO 4.60	09/18/2019	Roger Tsai
AX6		ADDED POS.9 PKG	07/10/2020	Roger Tsai



NOTES:

- INSULATOR: LCP, UL 94V-0, COLOR- BLACK
- PIN CONTACT: COPPER ALLOY, SELECTIVE PLATED
"X"- CONTACT/SOLDER FINISH CODE IN P/N
"0"- 100μ" MATTE TIN/100μ" MATTE TIN
"2"- 10μ" GOLD/GOLD FLASH
"3"- 30μ" GOLD/GOLD FLASH
"4"- GOLD FLASH/GOLD FLASH
"5"- 15μ" GOLD/GOLD FLASH
- THIS PRODUCT DOESN'T CONTAIN ENVIRONMENTAL HAZARDOUS MATERIALS PER DIRECTIVE 2011/65/EU FOR RoHS.
- PACKING IS PER AMTA PACKING SPECIFICATION PKS-0001
- PRODUCT SPECIFICATION REFER TO : PS-7510.



RECOMMENDED P.C.B. LAYOUT

G825M 10 X11 D1TEU	1 x 10 = 10	20.00	18.00
G825M 09 X11 D1TEU	1 x 9 = 9	18.00	16.00
G825M 08 X11 D1TEU	1 x 8 = 8	16.00	14.00
G825M 07 X11 D1TEU	1 x 7 = 7	14.00	12.00
G825M 06 X11 D1TEU	1 x 6 = 6	12.00	10.00
G825M 05 X11 D1TEU	1 x 5 = 5	10.00	8.00
G825M 04 X11 D1TEU	1 x 4 = 4	8.00	6.00
G825M 03 X11 D1TEU	1 x 3 = 3	6.00	4.00
G825M 02 X11 D1TEU	1 x 2 = 2	4.00	2.00
PART NUMBER	NO. OF POS.	A	B

TOLERANCE		APPROVALS		DATE	TITLE G825 SERIES, HEADER 2.00 PITCH, SINGLE ROW 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	07/10/2020							
		CHECKED Karen Su	07/10/2020							
		APPROVED Roger Tsai	07/10/2020							
ANGULAR ±1°						UNIT mm	SIZE A3	PART No. G825M XXX 11 D1TEU		
UNLESS OTHERWISE SPECIFIED		DWG TYPE CUST DWG	PROJECT CODE HEAD			SCALE NA	SHEET 1 OF 2	DWG No. G825MXXX11D1TEU	REV. AX6	

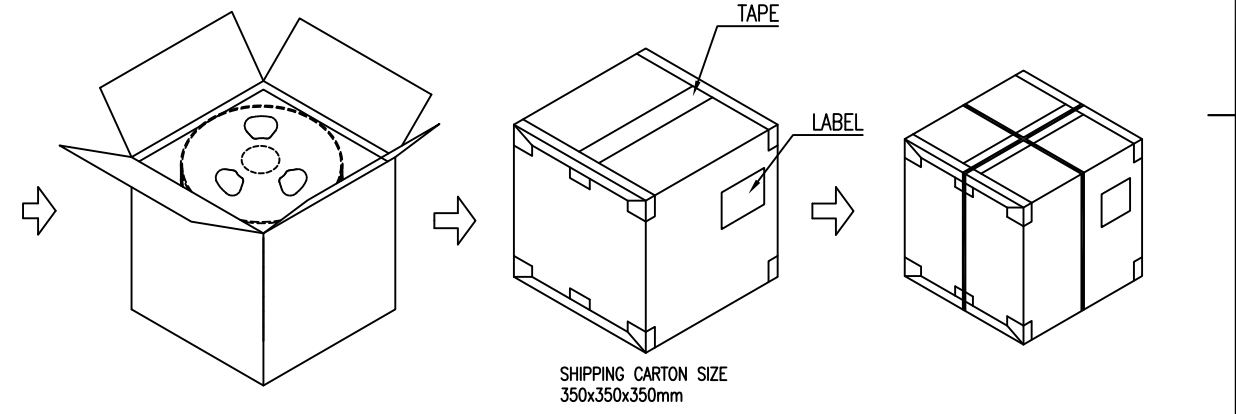
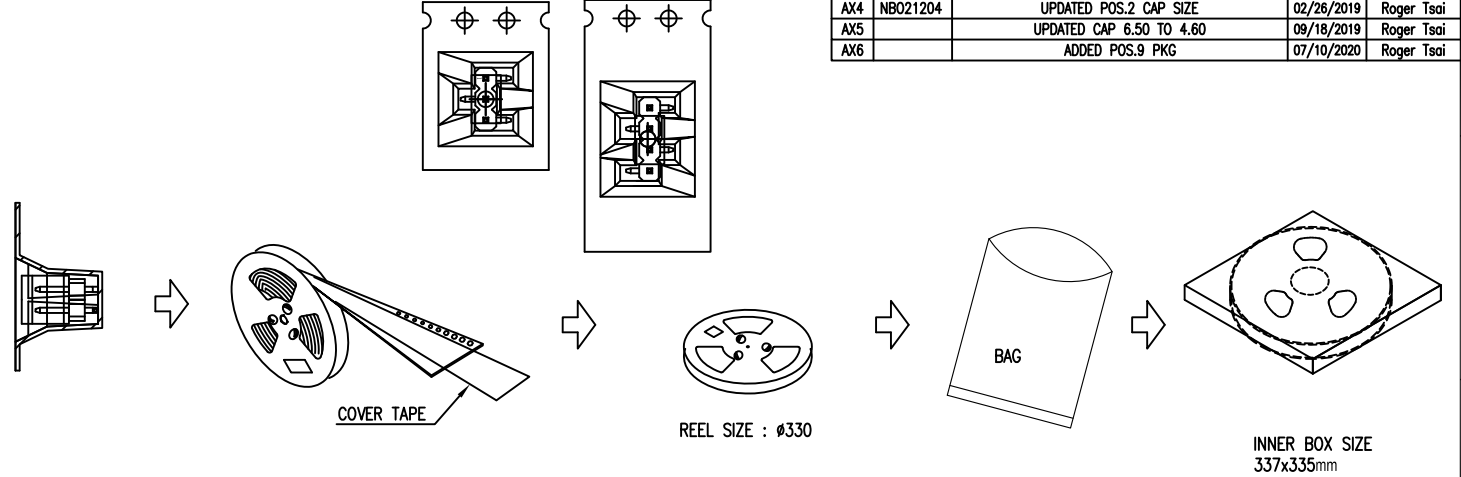
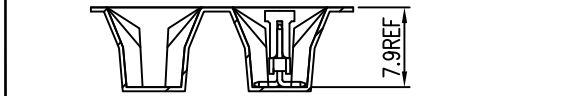
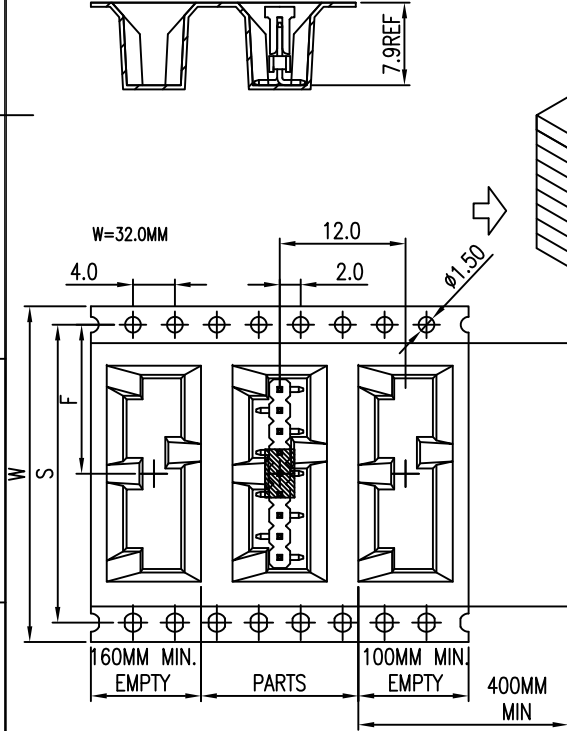
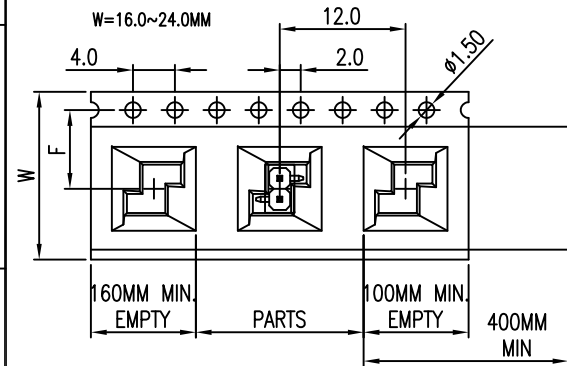
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The marking on thisproduct doesn't contain environmental hazardous materials per directive 2011/65/EU for RoHS compliant.

FOR REFERENCE ONLY

FOR 3~10 PIN CAP

REVISIONS				
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AX6		ADDED POS.9 PKG	07/10/2020	Roger Tsai

PULL OUT DIRECTION



POSITION	PARTS PER CARTON (S.P.Q)	PARTS PER PEEL	TOTAL PEELS PER CARTON	DIM "W"	DIM "F"	DIM "S"
1X9=09	4900	700	7	32.0	14.2	28.4
1X4=04	6300	700	9	24.0	11.5	--
1X2=02/1X3=03	7000	700	10	16.0	7.5	--

TOLERANCE		APPROVALS		DATE		TITLE				Amphenol® Amphenol Corporation Amphenol Taiwan Corporation					
X. X.X ±0.30 X.XX ±0.20 X.XXX ±0.10		DRAWN Aqua Chou		07/10/2020		G825 SERIES, HEADER 2.00 PITCH, SINGLE ROW STRAIGHT SMT TYPE									
		CHECKED Karen Su		07/10/2020											
		APPROVED Roger Tsai		07/10/2020											
ANGULAR ±1°								UNIT mm		SIZE A3		PART No. G825M XXX 11 D1TEU			
UNLESS OTHERWISE SPECIFIED		DWG TYPE CUST DWG		PROJECT CODE HEAD				SCALE NA		SHEET 2 OF 2		DWG No. G825MXXX11D1TEU		REV. AX6	