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



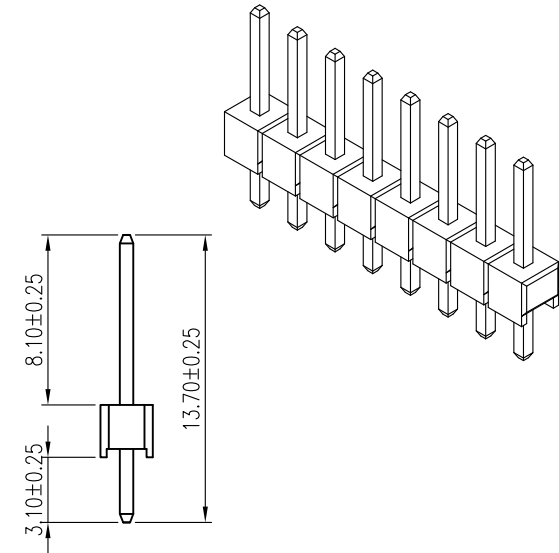
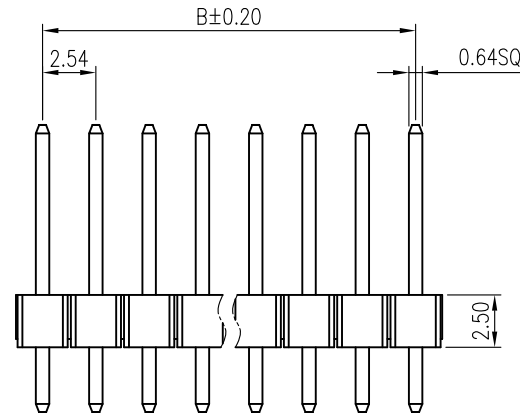
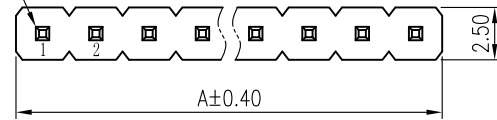
ORIGINAL



REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	APPROVED
A	NE-17150	RELEASE REVISION	06/20/2017	Roger Tsai
B	NE-20022	ADDED 3/36/40POS. PKG	03/19/2020	Roger Tsai

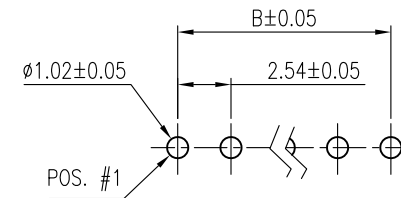
G800 LE 268 XXX YEU	1 x 40 = 40	101.60	99.06
G800 LE 269 XXX YEU	1 x 39 = 39	99.06	96.52
G800 LE 270 XXX YEU	1 x 38 = 38	96.52	93.98
G800 LE 271 XXX YEU	1 x 37 = 37	93.98	91.44
G800 LE 272 XXX YEU	1 x 36 = 36	91.44	88.90
G800 LE 273 XXX YEU	1 x 35 = 35	88.90	86.36
G800 LE 274 XXX YEU	1 x 34 = 34	86.36	83.82
G800 LE 275 XXX YEU	1 x 33 = 33	83.82	81.28
G800 LE 276 XXX YEU	1 x 32 = 32	81.28	78.74
G800 LE 277 XXX YEU	1 x 31 = 31	78.74	76.20
G800 LE 278 XXX YEU	1 x 30 = 30	76.20	73.66
G800 LE 279 XXX YEU	1 x 29 = 29	73.66	71.12
G800 LE 280 XXX YEU	1 x 28 = 28	71.12	68.58
G800 LE 281 XXX YEU	1 x 27 = 27	68.58	66.04
G800 LE 282 XXX YEU	1 x 26 = 26	66.04	63.50
G800 LE 283 XXX YEU	1 x 25 = 25	63.50	60.96
G800 LE 284 XXX YEU	1 x 24 = 24	60.96	58.42
G800 LE 285 XXX YEU	1 x 23 = 23	58.42	55.88
G800 LE 286 XXX YEU	1 x 22 = 22	55.88	53.34
G800 LE 287 XXX YEU	1 x 21 = 21	53.34	50.80
G800 LE 288 XXX YEU	1 x 20 = 20	50.80	48.26
G800 LE 289 XXX YEU	1 x 19 = 19	48.26	45.72
G800 LE 290 XXX YEU	1 x 18 = 18	45.72	43.18
G800 LE 291 XXX YEU	1 x 17 = 17	43.18	40.64
G800 LE 292 XXX YEU	1 x 16 = 16	40.64	38.10
G800 LE 293 XXX YEU	1 x 15 = 15	38.10	35.56
G800 LE 294 XXX YEU	1 x 14 = 14	35.56	33.02
G800 LE 295 XXX YEU	1 x 13 = 13	33.02	30.48
G800 LE 296 XXX YEU	1 x 12 = 12	30.48	27.94
G800 LE 297 XXX YEU	1 x 11 = 11	27.94	25.40
G800 LE 298 XXX YEU	1 x 10 = 10	25.40	22.86
G800 LE 299 XXX YEU	1 x 9 = 9	22.86	20.32
G800 LE 300 XXX YEU	1 x 8 = 8	20.32	17.78
G800 LE 301 XXX YEU	1 x 7 = 7	17.78	15.24
G800 LE 302 XXX YEU	1 x 6 = 6	15.24	12.70
G800 LE 303 XXX YEU	1 x 5 = 5	12.70	10.16
G800 LE 304 XXX YEU	1 x 4 = 4	10.16	7.62
G800 LE 305 XXX YEU	1 x 3 = 3	7.62	5.08
G800 LE 306 XXX YEU	1 x 2 = 2	5.08	2.54
PART NUMBER	NO. OF POS.	A	B

POS. #1



NOTES:

- INSULATOR: NYLON6T, UL 94V-0, COLOR- BLACK.
- CONTACT: COPPER ALLOY,
"XXX"- PIN CONTACT/SOLDER PLATING
"005"- 15μ" GOLD/GOLD FLASH
"010"- 30μ" GOLD/GOLD FLASH
"018"- GOLD FLASH/GOLD FLASH
"025"- 5μ" GOLD/GOLD FLASH
"032"- 100μ" MATTE TIN/100μ" MATTE TIN
UNDER NICKEL PLATING 50μ" THICKNESS MIN.
- 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-7501.
- TEST SUMMARY REFER TO : TS-7501-001.



RECOMMENDED P.C.B. LAYOUT

TOLERANCE		APPROVALS		DATE	TITLE		Amphenol®							
X.		DRAWN	Aqua Chou	03/19/2020	G800 SERIES, SINGLE ROW HEADER		Amphenol Corporation							
X.X	±0.30	CHECKED	Karen Su	03/19/2020	2.54 MM PITCH STRAIGHT		Amphenol Taiwan Corporation							
X.XX	±0.20	APPROVED	Roger Tsai	03/19/2020	PCB MOUNT		UNIT	mm	SIZE	A3	PART No.	G800LE XXX XXX YEU		
X.XXX	±0.10	DWG TYPE	CUST DWG	PROJECT CODE	HEAD	SCALE	NA	SHEET	1 OF 2	DWG No.	G800LEXXXXXXXYEU		REV.	B
ANGULAR	±1°													
UNLESS OTHERWISE SPECIFIED														

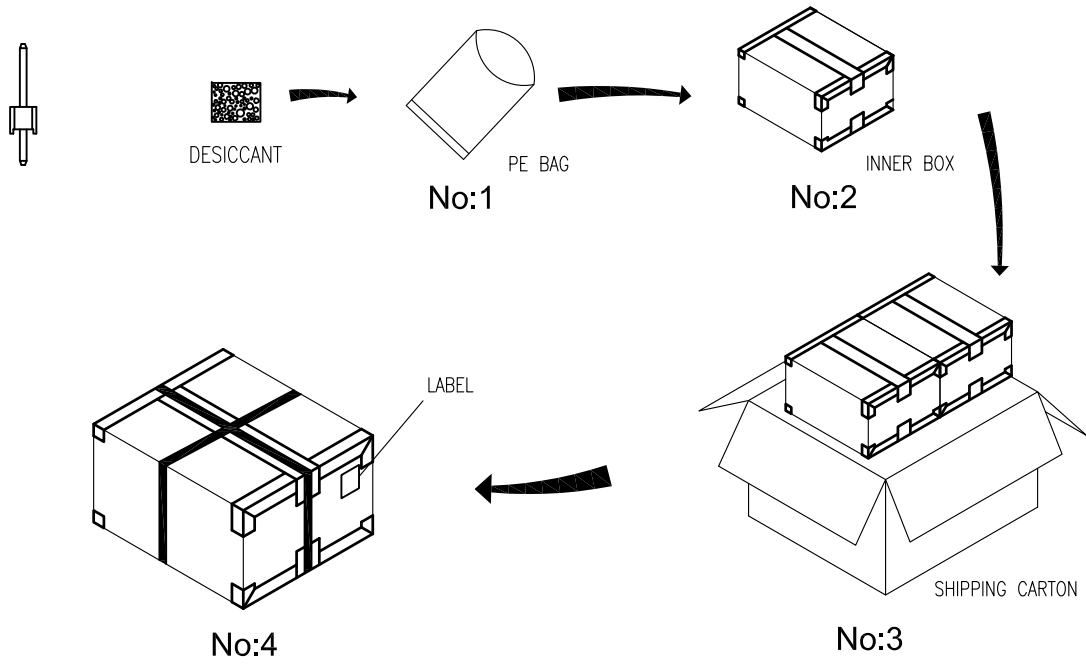
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- NOTES:
- INNER BOX SIZE : 215 X 175 X 150 mm
 - SHIPPING CARTON SIZE : 370 X 230 X 175 mm

1x40=40	200	5	2	2,000
1x36=36	200	5	2	2,000
1x8=8	600	8	2	9,600
1x5=5	1,000	6	2	12,000
1x4=4	1,000	6	2	12,000
1x3=3	1,000	8	2	16,000
1x2=2	2,000	6	2	24,000
POS.	PCS/BAG	BAG/INNER BOX	INNER BOX/SHIPPING CARTON	QUANTITY (PCS)

TOLERANCE	APPROVALS	DATE	TITLE		Amphenol® Amphenol Corporation Amphenol Taiwan Corporation			
X. ±0.30	DRAWN Aqua Chou	03/19/2020	G800 SERIES, SINGLE ROW HEADER 2.54 MM PITCH STRAIGHT PCB MOUNT		PART No. G800LE XXX XXX YEU			
X.X ±0.20	CHECKED Karen Su	03/19/2020						
X.XXX ±0.10	APPROVED Roger Tsai	03/19/2020						
ANGULAR ±1°	DWG TYPE CUST DWG	PROJECT CODE HEAD	UNIT mm	SIZE A3	DWG No. G800LEXXXXXXYEU			
UNLESS OTHERWISE SPECIFIED			SCALE NA	SHEET 2 OF 2	REV. B			

