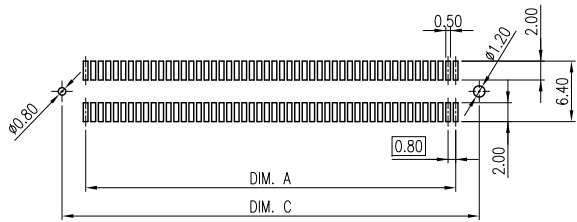
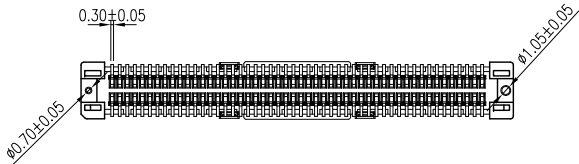
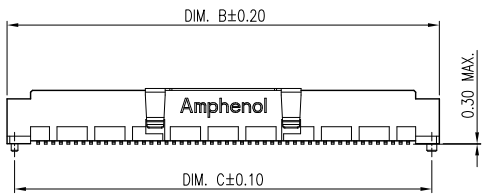
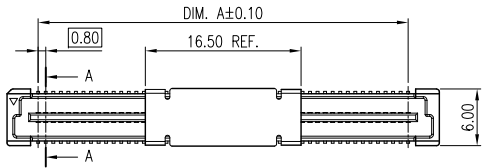


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ORIGINAL

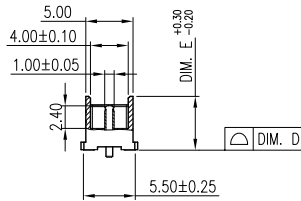
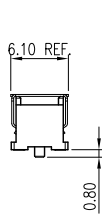
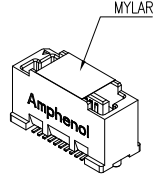
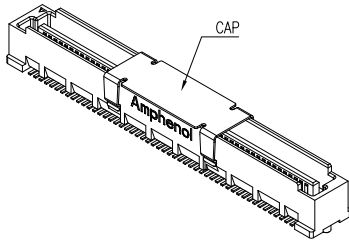
REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	BY
A	NE-16056	RELEASE TO PRODUCTION	03/08/2016	Sondra Sang
B	NE-16063	ADD SLUG HOLE	03/17/2016	Sondra Sang
C	NE-16197	CHANGED DATE CODE LOCATION	08/25/2016	Sondra Sang



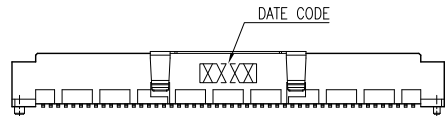
RECOMMENDED PCB LAYOUT- TOP VIEW
(GENERAL TOLERANCES: ±0.05)

NOTES:

- HOUSING: HIGH TEMPERATURE THERMOPLASTIC, UL 94V-0, COLOR- OPTIONAL
- CONTACT: COPPER ALLOY, 0.15mm THICKNESS, SELECTIVE GOLD PLATED ON CONTACT AREA, 100µ" MIN. MATTE TIN PLATED ON SOLDERING TAIL, 50µ" MIN. NICKEL UNDER-PLATED OVERALL
- CAP: STAINLESS STEEL, 0.20mm THICKNESS
- THIS PRODUCT DOESN'T CONTAIN ENVIRONMENTAL HAZARDOUS MATERIALS PER R DIRECTIVE 2011/65/EC FOR RoHS AND PER IEC 61249-2-21 FOR HALOGEN FREE COMPLIANT.



A-A SECTION



DATE CODE
X X X X
DATE (1~7: SUNDAY~SATURDAY)
WEEK (25: THE 25TH WEEK)
YEAR (5: 2015)

PART NUMBER:

G832MB 1 X XXX X X 2 X HR

STYLE OPTION

- 1: STRAIGHT, LCP- BLACK
- 3: STRAIGHT, LCP- NATURAL WHITE

NO OF POS.

CONN. HEIGHT (DIM. E)

- 2: 4.70mm
- 3: 5.70mm
- 4: 6.70mm
- 5: 7.70mm

PACKAGE OPTION

- 1: TUBE PACKING, W/O CAP
- 2: T&R PACKING, W/ CAP
- 3: T&R PACKING, W/O CAP
- 4: T&R PACKING, W/ MYLAR (JUST FOR 20~30 POS.)
- 5: TUBE PACKING, W/ CAP
- CONTACT FINISH
- 0: GOLD FLASH
- 1: 15µ" GOLD
- 2: 30µ" GOLD
- 3: 8µ" GOLD

200	79.20	85.80	84.20	0.20 MAX.
180	71.20	77.80	76.20	0.15 MAX.
160	63.20	69.80	68.20	
140	55.20	61.80	60.20	
120	47.20	53.80	52.20	0.12 MAX.
100	39.20	45.80	44.20	0.10 MAX.
80	31.20	37.80	36.20	
64	24.80	31.40	29.80	
60	23.20	29.80	28.20	
40	15.20	21.80	20.20	
20	7.20	13.80	12.20	
POS.	DIM. A	DIM. B	DIM. C	DIM. D

TOLERANCE		APPROVALS		DATE	TITLE										
X. X.X ±0.30 X.XX ±0.20 X.XXX ±0.10	DRAWN	Sondra Sang		08/25/2016	BOARD TO BOARD CONN. 0.80mm PITCH PLUG			Amphenol® Amphenol Corporation Amphenol Taiwan Corporation							
	CHECKED	Chenny Yeh		08/25/2016											
	APPROVED	Hank Hsu		08/25/2016											
	ANGULAR	±1°													
UNLESS OTHERWISE SPECIFIED		DWG TYPE	CUST DWG		PROJECT CODE			UNIT	mm	SIZE	A3		PART No.	G832MB 1X XXX XX2X HR	
								SCALE	NA	SHEET	1 OF 2		DWG No.	G832MB1XXXXXX2XHR	
													REV.	C	

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ORIGINAL



REVISIONS				
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CONNECTOR STYLE AND MATING HEIGHT		PLUG			
		G832MB 1X XXX 2X2X HR	G832MB 1X XXX 3X2X HR	G832MB 1X XXX 4X2X HR	G832MB 1X XXX 5X2X HR
RECEPTACLE					
	G832MB 0X XXX 1X2X HR				
	G832MB 0X XXX 3X2X HR				
	G832MB 0X XXX 5X2X HR				
	G832MB 0X XXX 6X2X HR				
	G832MB 0X XXX 7X2X HR				

TOLERANCE		APPROVALS		DATE	TITLE BOARD TO BOARD CONN. 0.80mm PITCH PLUG		Amphenol® Amphenol Corporation Amphenol Taiwan Corporation		
X.		DRAWN	Sondra Sang	08/25/2016					
X.X	±0.30	CHECKED	Chenny Yeh	08/25/2016			PART No.	G832MB 1X XXX XX2X HR	
X.XX	±0.20	APPROVED	Hank Hsu	08/25/2016			SCALE	mm	
X.XXX	±0.10	DWG TYPE	CUST DWG	PROJECT CODE T572	UNIT		SIZE	A3	
ANGULAR	±1°				SCALE		SHEET	2 OF 2	
UNLESS OTHERWISE SPECIFIED							DWG No.	G832MB1XXXXXX2XHR	
							REV.	C	