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The marking on this product doesn't contain environmental hazardous materials per Material Specification SS-00259 for Sony GP compliant or per directive 2002/95/EC for RoHS compliant.



ORIGINAL

REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	APPROVED
A		RELEASE FOR PRODUCTION	12/29/2009	Roger Tsai
B	NE-13066	ADDED POS.14/16/26/42/64	05/15/2013	Roger Tsai



PART NO. G845BMXXX10CEU

NO. OF POSITIONS

CONTACT FINISH

0: FULL GOLD FLASH

1: GOLD FLASH

2: 10 μ " GOLD

3: 30 μ " GOLD

NOTES:

1. MATERIAL:

HOUSING: HIGH TEMPERATURE THERMAL PLASTIC, NYLON-6T,
UL94V-0, COLOR: BLACK.

TERMINAL: BRASS.

2. FINISH:

TERMINAL:

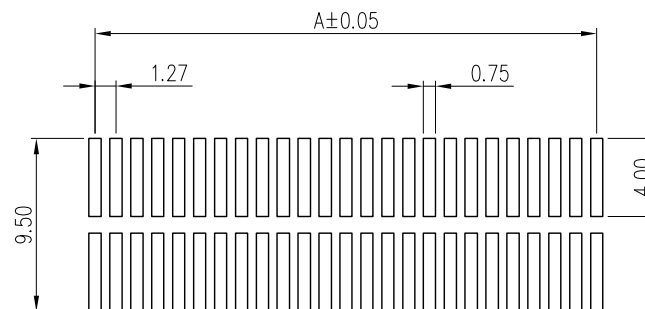
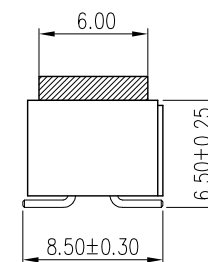
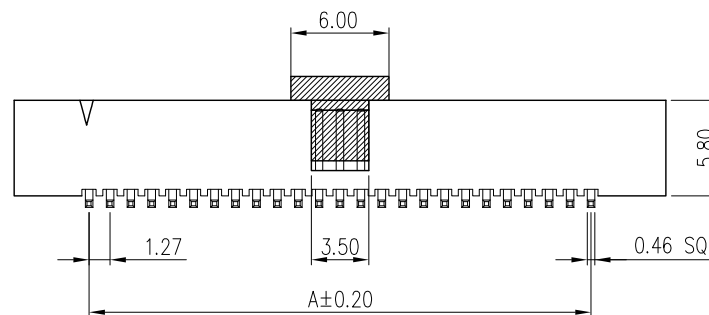
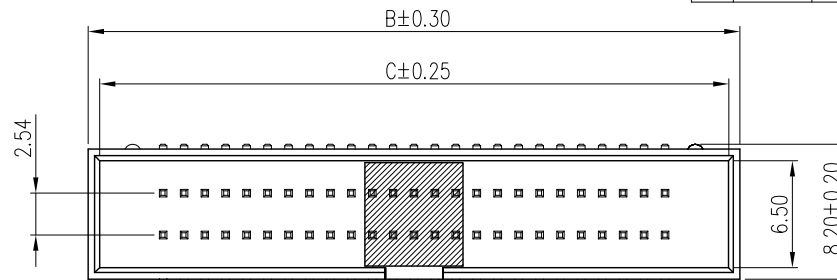
CONTACT AREA: SELECTED GOLD PLATING;

SOLDERING AREA: TIN PLATING 100 μ " THICKNESS MIN. OR GOLD FLASH;

UNDER PLATING: NICKEL PLATING 30~50 μ " THICKNESS MIN. OVERALL.

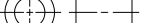
3. PACKING IS PER AMTA PACKING SPECIFICATION PKS-0001.

4. THIS PRODUCT DOESN'T CONTAIN ENVIRONMENTAL HAZARDOUS PER DIRECTIVE 2002/95/EC FOR RoHS COMPLIANT.



P.C.B LAYOUT
TOLERANCE: ± 0.05 MM

G845B M 064 X 10 CEU	64	39.37	48.66	47.26
G845B M 050 X 10 CEU	50	30.48	39.77	38.37
G845B M 042 X 10 CEU	42	25.40	34.69	33.29
G845B M 040 X 10 CEU	40	24.13	33.42	32.02
G845B M 034 X 10 CEU	34	20.32	29.61	28.21
G845B M 026 X 10 CEU	26	15.24	23.13	24.53
G845B M 016 X 10 CEU	16	8.89	18.18	16.78
G845B M 014 X 10 CEU	14	7.62	16.91	15.51
PART NUMBER	NO. OF POS.	DIM. A	DIM. B	DIM. C

TOLERANCE		APPROVALS		DATE	TITLE G845BM SERIES BOX HEADER 1.27 MM PITCH ,2.54MM ROW SPACE SMT TYPE WITH CAP			Amphenol® Amphenol Corporation Amphenol Taiwan Corporation		
X. X.X ±0.30 X.XX ±0.20 X.XXX ±0.10		DRAWN	Aqua Chou	05/15/2013						
		CHECKED	Roger Tsai	05/15/2013						
		APPROVED	Roger Tsai	05/15/2013						
ANGULAR ±1°						UNIT mm	SIZE A3	PART No. G845BMXXX10CEU		
UNLESS OTHERWISE SPECIFIED		DWG TYPE CUST DWG	PROJECT CODE BHD			SCALE NA	SHEET 1 OF 1	DWG No. G845BMXXX10CEU	REV. B	