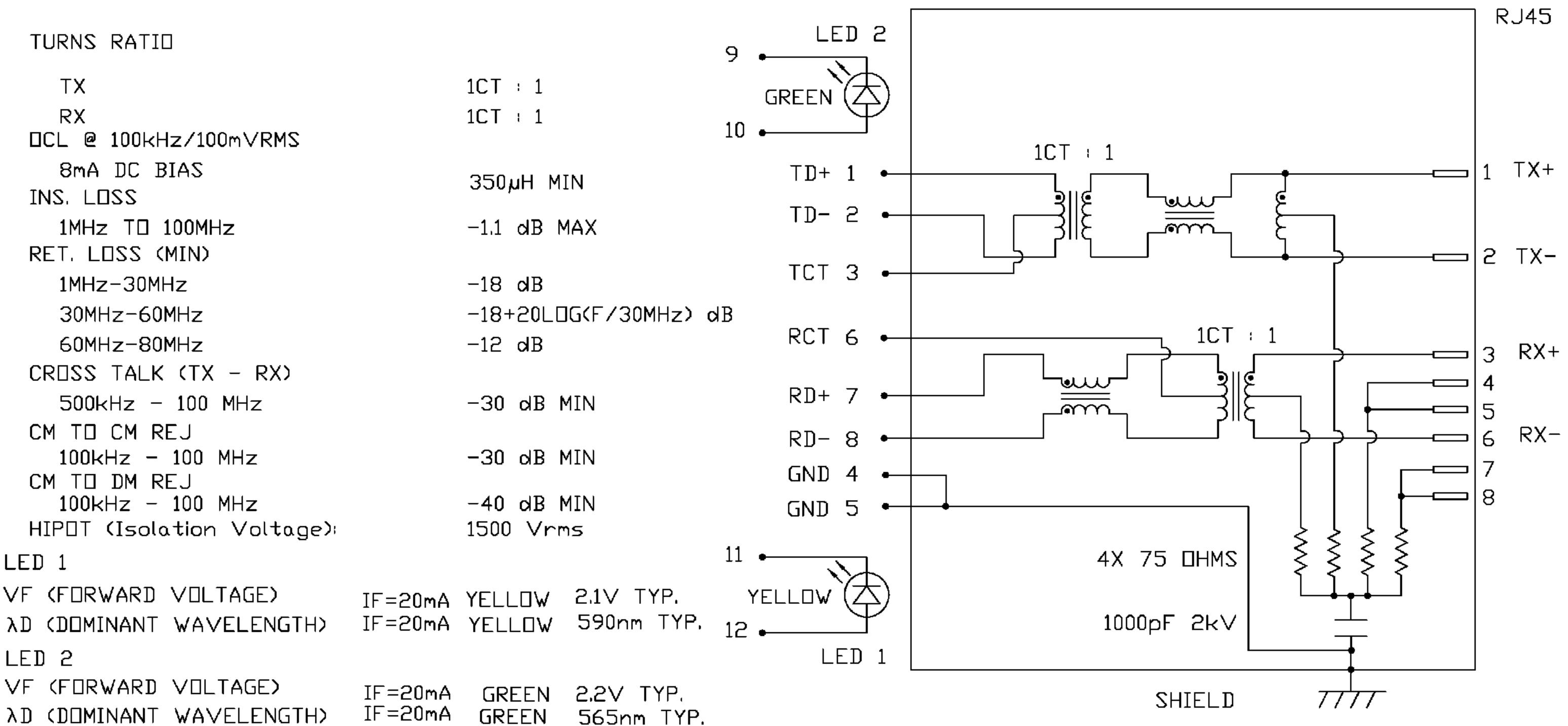
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LED1 POLARITY			LED2 POLARITY			
PIN 11	PIN 12	COLOR	PIN 9	PIN 10	COLOR	
_	+	YELLOW		+	GREEN	



## <u>SCHEMATIC</u>

# ELECTRICAL CHARACTERISTICS @ 25°C



ORIGINATED BY	DATE
CHUNG	12-20-05
DRAWN BY	DATE

TITLE

staggered pin MagJack®

(5 cores)

0817-1A1T-11-F

PART NO. / DRAWING NO.		RD DIM.
08171A1T11-F	TOL. 1	N INCH
FILE NAME	.X	
08171A1T11-FB.DWG	.XX	
OOI\IHIIII_L B'D M G	YYY	

[ ] METRIC DIM. AS	REFERENCE
UNIT : INCH [mm]	REV.: B
SCALE: N/A	SIZE: A4

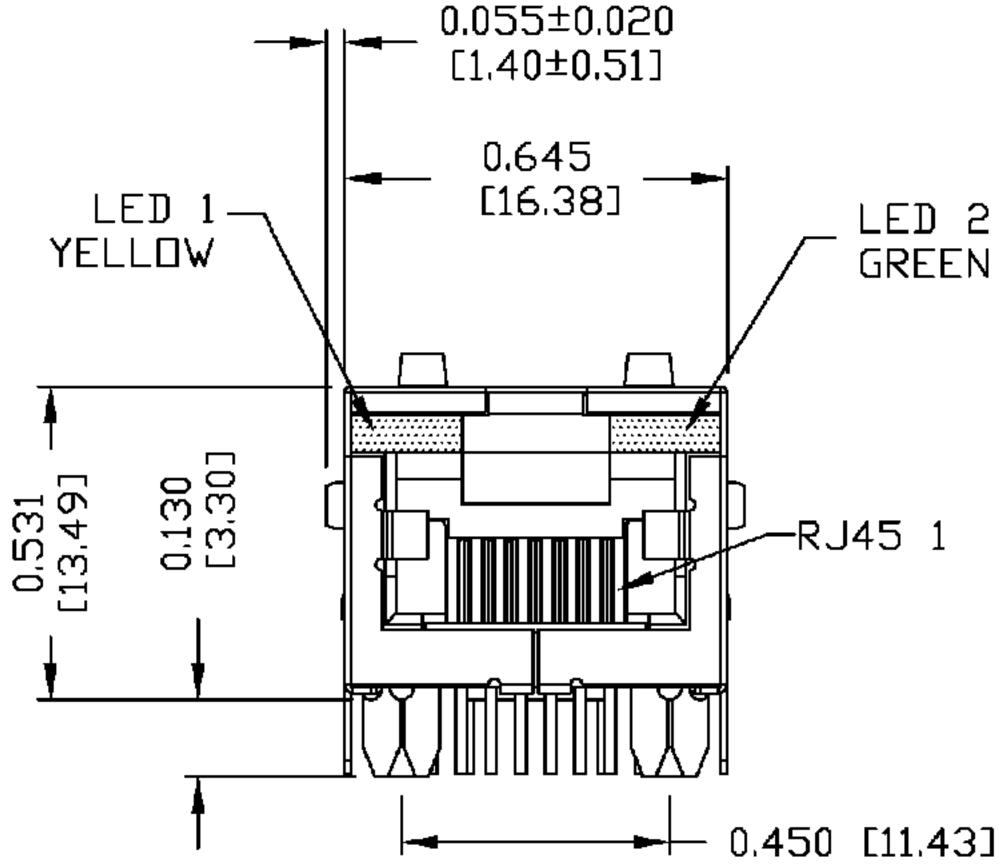
PAGE: 2



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NOTES:

PLASTIC HOUSIN

CONTACT PLATING: 50 MICRO-INCH HARD GOLD PLATING

TIN-COATED COPPER WIRE, DIA 0.018 INCH. PINS: METAL SHIELD: NICKEL PLATED ON COPPER ALLOY.

(ALL NICKEL PLATED GROUND LEADS ARE SOLDER DIPPED)

[1] MARK PART WITH MFG LOGO, MFG NAME, PART NUMBER, AND DATE CODE.

C TUS UL RECOGNIZED - FILE #E196366 AND E169987. ROHS COMPLIANCE, PER EU DIRECTIVE 2002/95/EC

0.055±0.020 [1.40±0.51] 0.645 [16.38]  LED 2 GREEN  RJ45 1	GROUND LEADS 0.055±0.020 [1.40±0.51] 0.055±0.020 [1.40±0.51] 0.055±0.020 0.0125 [3.18] 0.0125 [3.18]
ING: THERMOPLASTIC PBT FLAMMABILITY RATING UL 94V-0 TING: 50 MICRO-INCH HARD GOLD PLATING	- 0.120 [3.05] - 0.425 [10.80]

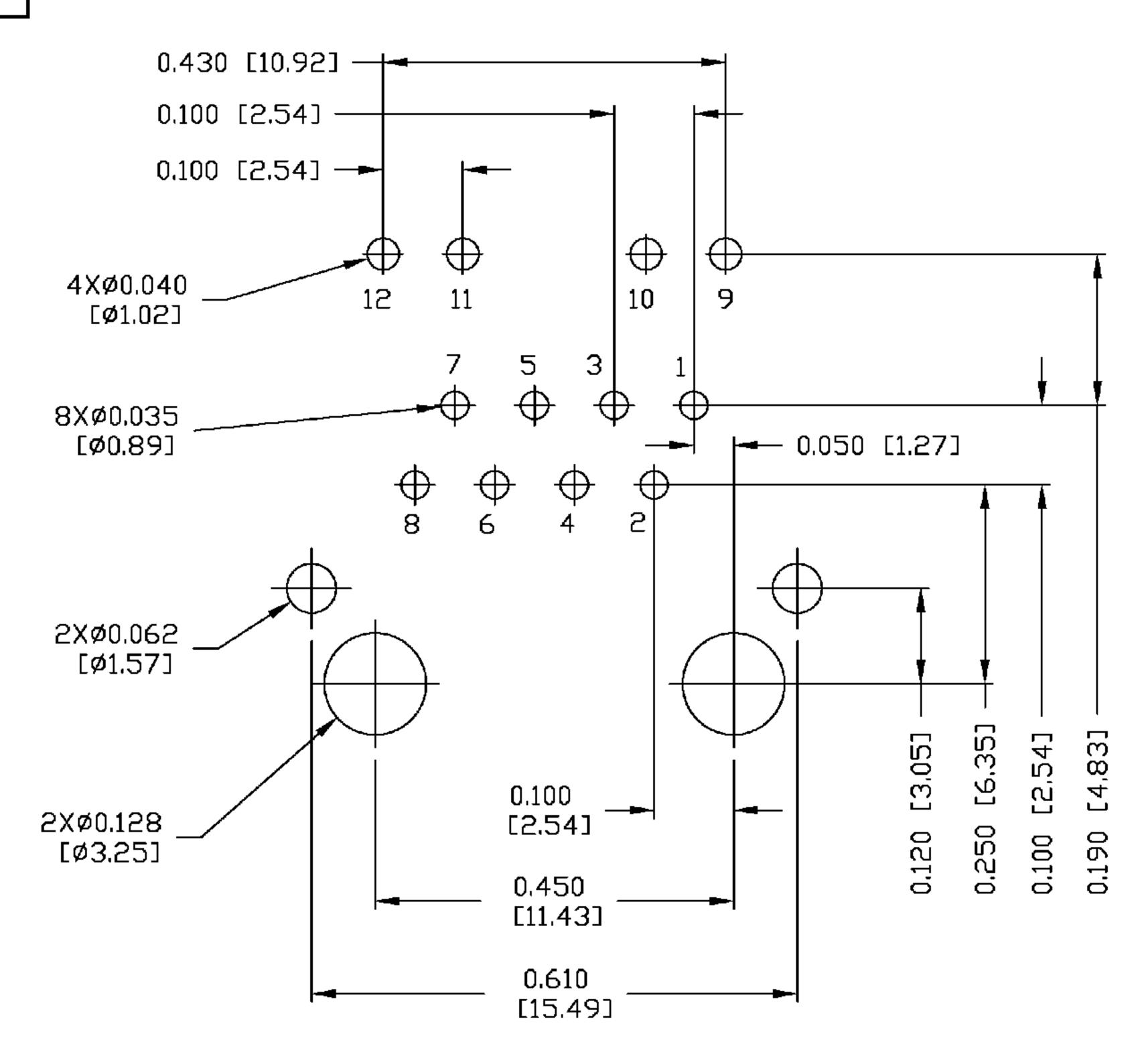
ORIGINATED BY	DATE	TITLE	PART NO. / DRAWING NO.	STANDA	ARD DIM.	[ ] METRIC DIM. AS	REFERENCE
SARAH	12-20-05	staggered pin MagJack®	08171A1T11-F	TOL.	N INCH	UNIT : INCH [mm]	REV. : B
DRAWN BY	DATE	(5 cores)	FILE NAME	.XX		SCALE: N/A	SIZE: A4
TING	12-20-05	0817-1A1T-11-F	08171A1T11-FB.DWG	.XXX	±0.010		PAGE: 3



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#### RECOMMENDED PCB FOOTPRINT





ORIGINATED BY	DATE
SARAH	12-20-05
DRAWN BY	DATE
TING	12-20-05

TITLE			
staggered pin MagJack®			
(5 cores)			
0817-1A1T-11-F			

PART NO. / DRAWING NO.	STANDARD DIM. TOL. IN INCH		[ ] <b>ME</b> I
08171A1T11-F			UNIT:
THE NAME	.X		COATE .
	.XX		SCALE :
08171A1T11-FB.DWG	.XXX	±0.004	<del>(ф)</del>

TRIC DIM. AS	REFERENCE	l <b></b>
INCH [mm]	REV.: B	be
N/A	SIZE: A4	COMPONENTS
	PAGE: 4	PLANET

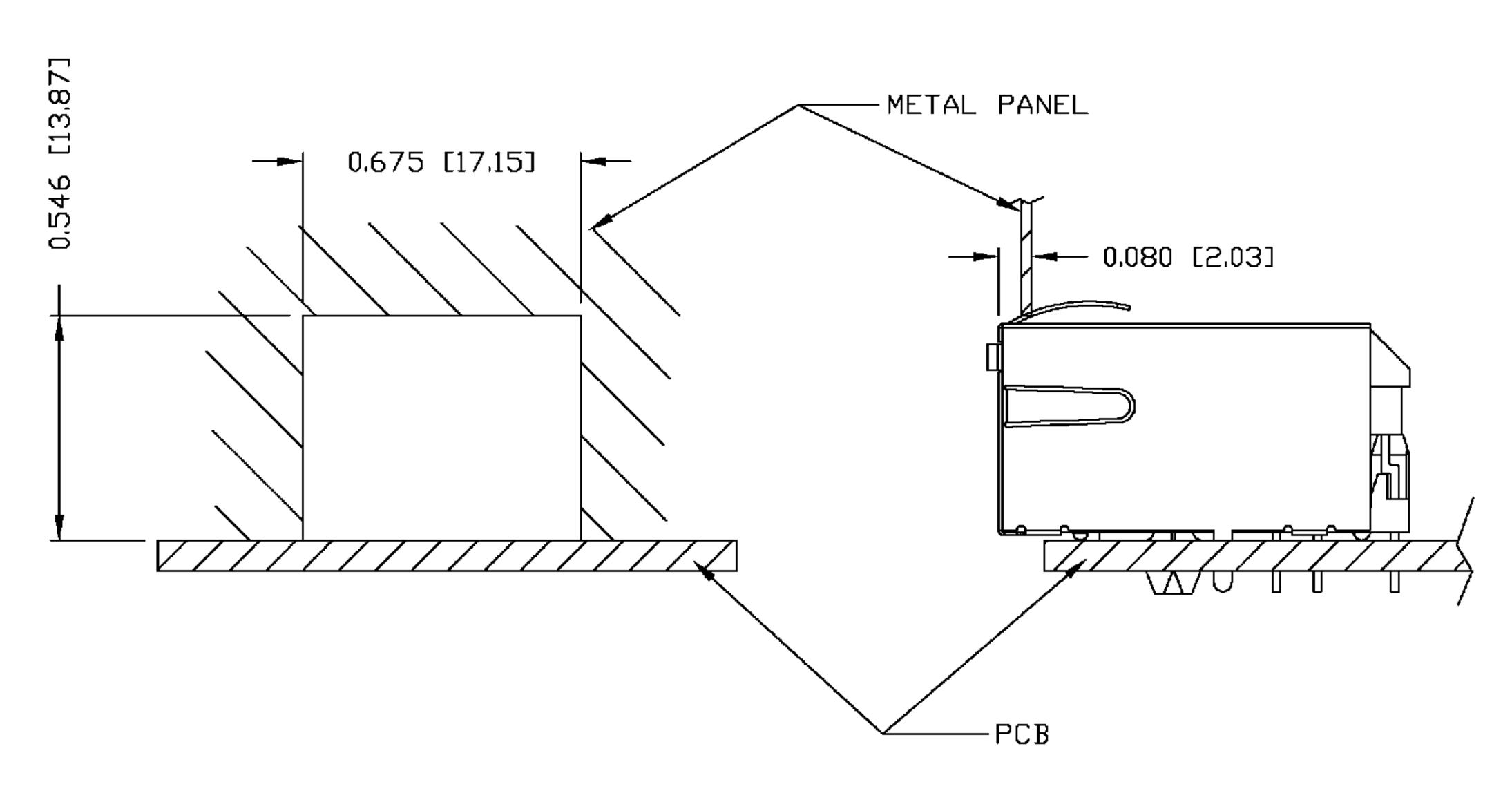
DC002(2)032305

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#### SUGGESTED PANEL OPENING





NOTE :

THE DISTANCE OF PANEL INSIDE SURFACE RELATIVE TO FRONT SURFACE OF PART IS ONLY A SUGGESTION. IN CASE THIS DISTANCE IS DIFFERENT, THE REQUIRED PANEL OPENING DIMENSIONS CHANGE ACCORDINGLY.

### PACKING INFORMATION

PACKING TRAY: 0200-9999-A2

PACKING QUANTITY : 60 PCS FINISHED GOODS PER TRAY

11 TRAYS (660 PCS FINISHED GOODS) PER CARTON BOX

NOTE: CARDBOARDS ARE PLACED BETWEEN LAYERS OF PACKING TRAY INSIDE CARTON BOX

(INCLUDE THE UPPERMOST AND LOWERMOST TRAY)

ORIGINATED BY	DATE	TITLE	PART NO. / DRAWING NO.	STANDA	ARD DIM.	[ ] METRIC DIM. AS	REFERENCE	Τ
SARAH	12-20-05	staggered pin MagJack®	08171A1T11-F	TOL. 1	N INCH	UNIT : INCH [mm]	REV.: B	1
DRAWN BY	DATE	(5 cores)	FILE NAME	.XX		SCALE: N/A	SIZE: A4	1
TING	12-20-05	0817-1A1T-11-F	08171A1T11-FB.DWG	.XXX	±0.004		PAGE: 5	1

