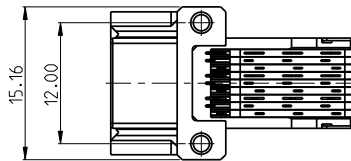


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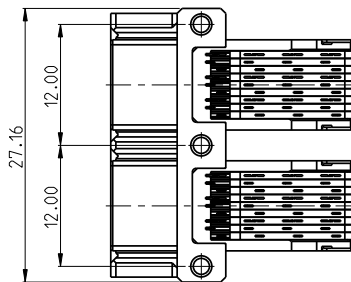
The marking on this product doesn't contain environmental hazardous materials per Material Specification SS-00259 for Sony GP compliant or per directive 2011/65/EU for RoHS compliant or per IEC 61249-2-21 for Halogen-Free compliant.

ORIGINAL

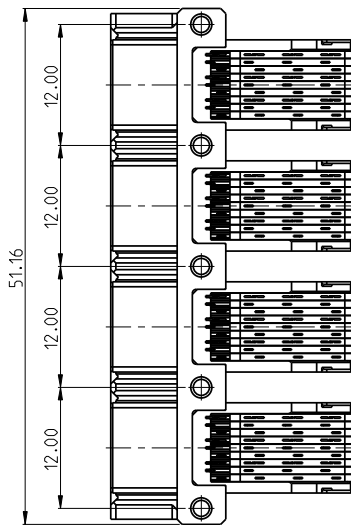
REVISIONS					
SYM	ECN No.	DESCRIPTION		DATE	BY
A	NA	RELEASE		04/03/2013	HANK HSU
B	NE-13092	DRAWING UPDATE		06/26/2013	HANK HSU



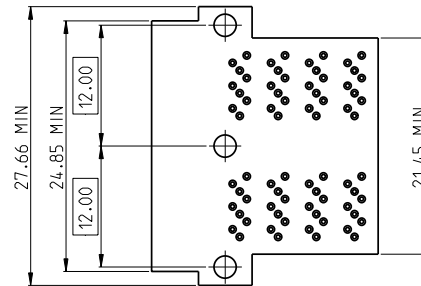
1x1 INTEGRATED CONNECTOR



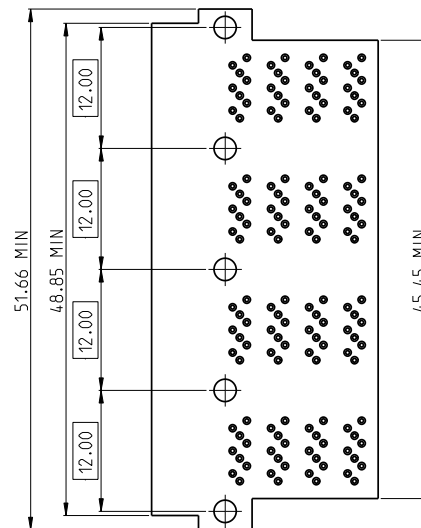
1x2 INTEGRATED CONNECTOR



1x4 INTEGRATED CONNECTOR



1x2 RIGHT ANGLE
INTEGRATED HD CONNECTOR FOOTPRINT



1x4 RIGHT ANGLE
INTEGRATED HD CONNECTOR FOOTPRINT



NOTES:

1. RECOMMENDED DRILL SIZE FOR $\varnothing 0.37$ FINISHED PTH IS $\varnothing 0.457$ (#77 DRILL)
2. RECOMMENDED ANNULAR RING AROUND $\varnothing 0.37$ FINISHED PTH IS $\varnothing 0.73$
3. MINIMUM PCB THICKNESS: 1.57MM
4. PIN ASSIGNMENTS PLEASE REFER TO SERIAL ATTACHED SCSI-3 (SAS-3) STANDARD.

TOLERANCE		DRAWN		APPROVALS	DATE	TITLE			Amphenol® Amphenol Corporation Amphenol Taiwan Corporation						
X. X.X ±0.30 X.XX ±0.20 X.XXX ±0.10		DESIGNED		Hank Hsu	06/26/2013	MINI SAS HD INTEGRATED CONNECTOR 0.75 PITCH, R/A, PRESS FIT TYPE									
		CHECKED		Sondra Sang	06/26/2013										
		APPROVED		Hank Hsu	06/26/2013										
ANGULAR ±2°							UNIT	mm	SIZE	A3	PART No.	G40H1XXXXHR			
UNLESS OTHERWISE SPECIFIED		DWG TYPE		CUST DWG	PROJECT CODE		T514	SCALE	NA	SHEET	2 OF 2	DWG No.	G40H1XXXXHR	REV.	B