

NOTES:

- MATERIAL : BODY : LCP UL94-V0
CONTACT : COPPER ALLOY.
- FOR PLATING PERFORMANCE REFER DRAWING # 10159409 \triangle
- COMPATIBLE WITH NARROW AND WIDE BODY
- PCB FINISH HOLE DIAMETER SEE GS-12-447
- THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-47-0004
- STANDARD PACKAGING IS IN TUBE ,BUT IF SUFFIX "P" IS ADDED IN P/N ,PACKAGING IS IN TRAYS ,BUT CONNECTOR MARKING IS WITHOUT "P"
Example: HM1FxxxxxxxxHXPLF, marking: HM1FxxxxxxxxHXLF
- A \triangle SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.

SPECIFIC DATAS:

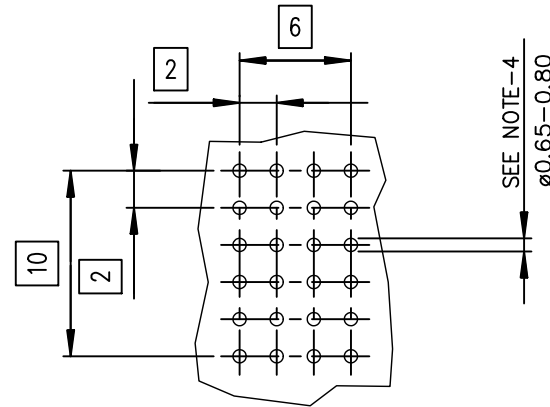
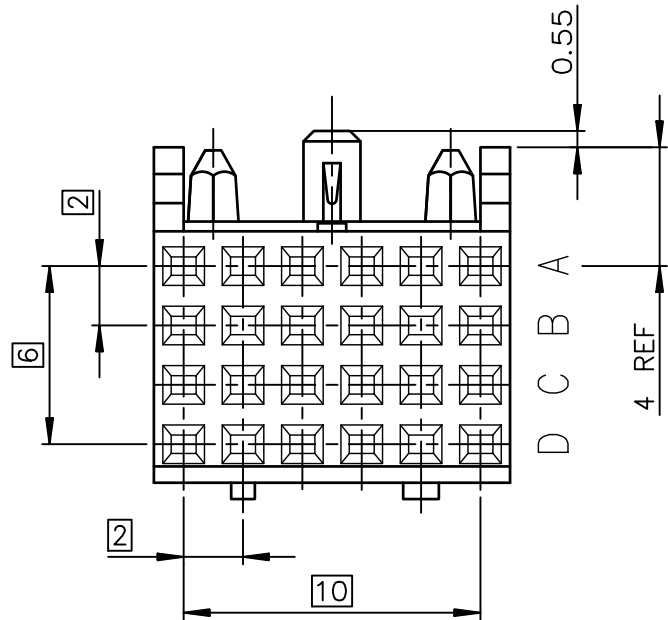
Visual inspection : 100%

- Marking failures
- Housing material failures
- Spoilt housing.
- Stained housing
- Broken contacts (twisted or loosen)

GENERAL CHARACTERISTICS AND ROHS INFORMATIONS:

SEE GS-12-447

LAYOUT FOR P.C.B
scale : 2.5



PART NUMBER

X REFER DRAWING # 10159409 \triangle

HM1S41FER400HXLF

mat'l. code		NOTE 1		surface	58	tolerance	projection	product family	
ltr		ecn no	dr	date	ISO 1302	ISO 406	ISO 1101	METRAL	
E	LS07-0266	MLE		2007-11-09	tolerances unless otherwise specified			title	
F	DG09-0367	TER		2009-11-25	angles	linear	MM	METRAL FEM. 4 ROW STRAIGHT PRESS FIT	
G	ELX-1-38915	MINI		2020-10-15	0°±2°	0.X±0.3	scale	PCB THICKNESS 2.4 mm MINIMUM	
					dr	PERRICHOT	2001-01-26	dwg no	
					enr	ARUN	2020-10-15	sheet 1 of 1	
					chr	ALEX BABU	2020-10-15	size	
					appd	SANOJ	2020-10-15	A3	
sheet index		revision sheet		G	Amphenol FCI				
1		1			type Product Customer Drawing				