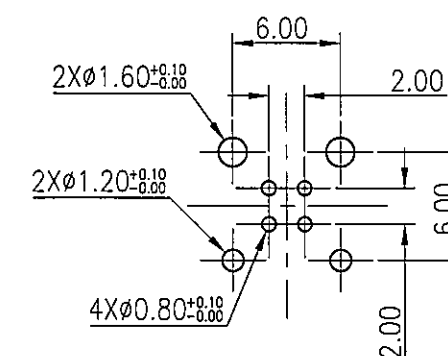
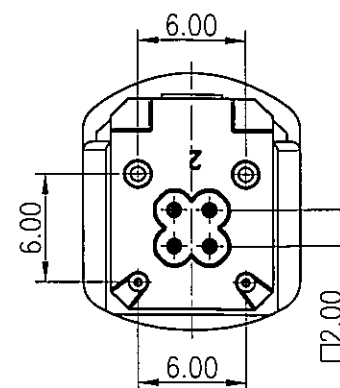
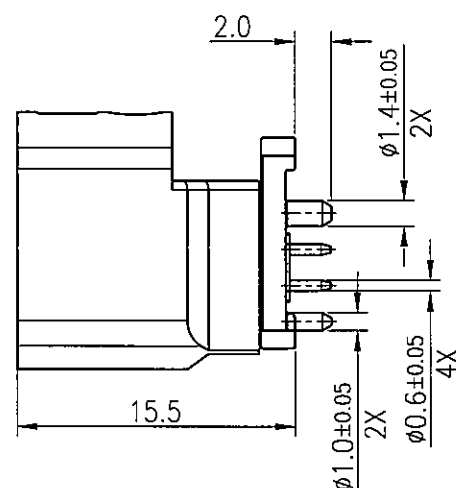
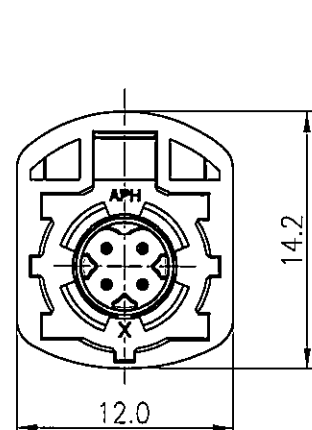
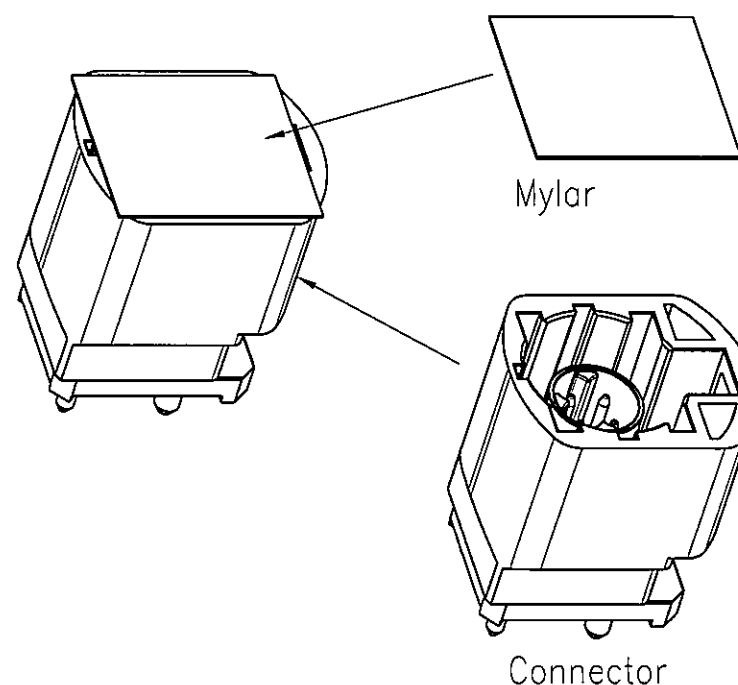
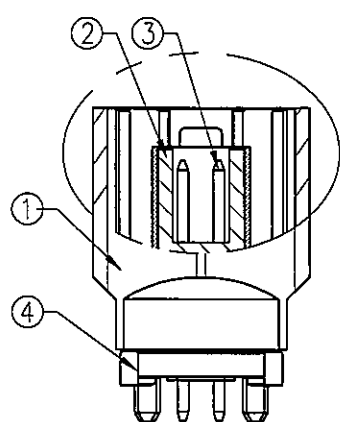


REVISIONS				
SYM	ECN	DESCRIPTION	DATE	APPROVED
2	HK7312	RELEASE TO CUSTOMER	2/2'16	IP



RECOMMENDED PCB LAYOUT TOP VIEW
TOLERANCE:±0.05(PCB THICKNESS=1.6±0.15mm)



Notes:

1. Material:

① Housing: High temperature Thermoplastic,color see table 1.

② Dielectric: High temperature thermoplastic,color black.

③ Center contacts: Copper alloy.

④ Outer contact : Zinc alloy.

2.Finish:

③Center contacts: 0.15μm Min gold mating area; gold flash on solder tail.

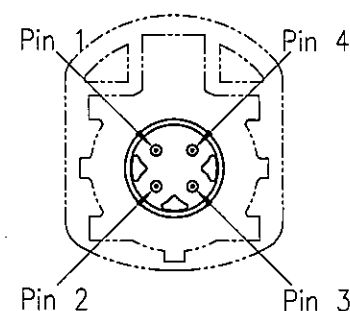
④ Outer contact : 1.25-6 μ m matte tin on solder tail.

3. RoHS compliant.

4. Order P/N system:

TABLE 1

PLUG	CODING	COLOR	RAL
	A	JET BLACK	SIM. 9005
	B	CREAM	SIM. 9001
	C	SIGNAL BLUE	SIM. 5005
	D	CLARET VIOLET	SIM. 4004
	E	LEAF GREEN	SIM. 6002
	F	NUT BROWN	SIM. 8011
	Z	WATER BLUE	SIM. 5021



Pinning standard

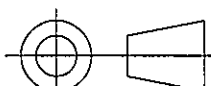


HSD NXSP PCB14X

Coding: _____
See table 1

$\mathcal{L}$ Packing method:

A- Packing by tape & reel
B- Packing by tray
C- In bulk

UNLESS OTHERWISE SPECIFIED TOLERANCES		APPROVAL		DATE		Amphenol	
U.S. METRIC		DRAWN	Kaka Yang	2/2/16			
.X +/-		CHECKED	Wilbert	2/2/16		TITLE	
.XX +/-		CHECKED	Dawn				
.XXX +/-							
FRACTIONS +/-		HSD VERTICAL PLUG CONNECTOR NORTH LOCATION					
ANGLES +/-							
FOR MATERIALS AND FINISHES SEE NOTES		DRAWING FILE :		SIZE DRAWING NO. REV.			
		S:\PE Master\DRAWING\HSD\HSDNXSPPCB14X-2					
REMOVE SHARP EDGES		ANGLE OF PROJECTION		A3		HSDNXSPPCB14X	
DIMENSIONS							
U.S. INCHES							
METRIC MM				SCALE		SHEET 1 OF 1	
				N/A			

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Amphenol:](#)

[HSDNASPPCB14B](#) [HSDNCSPPCB14B](#)