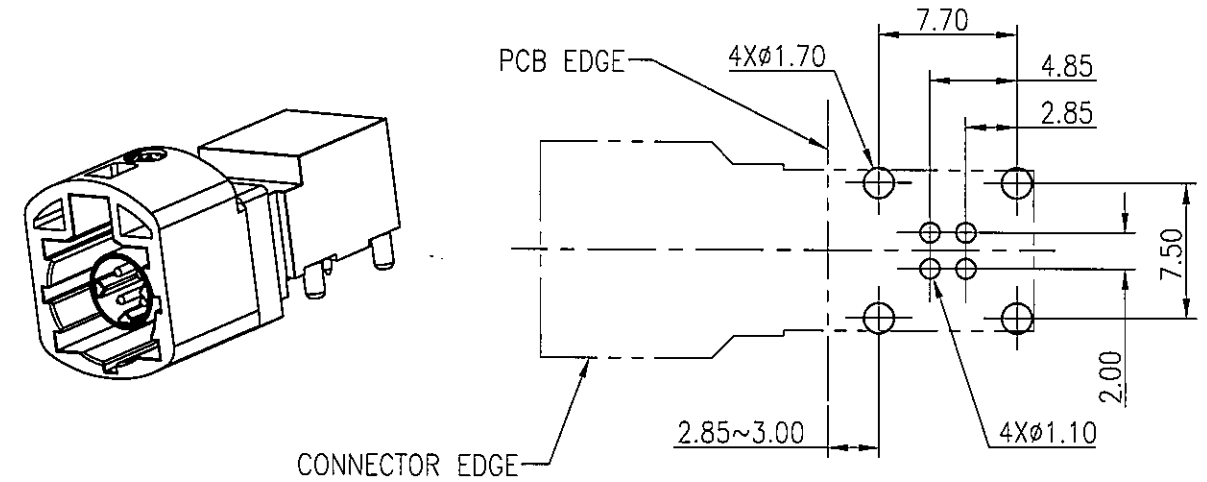
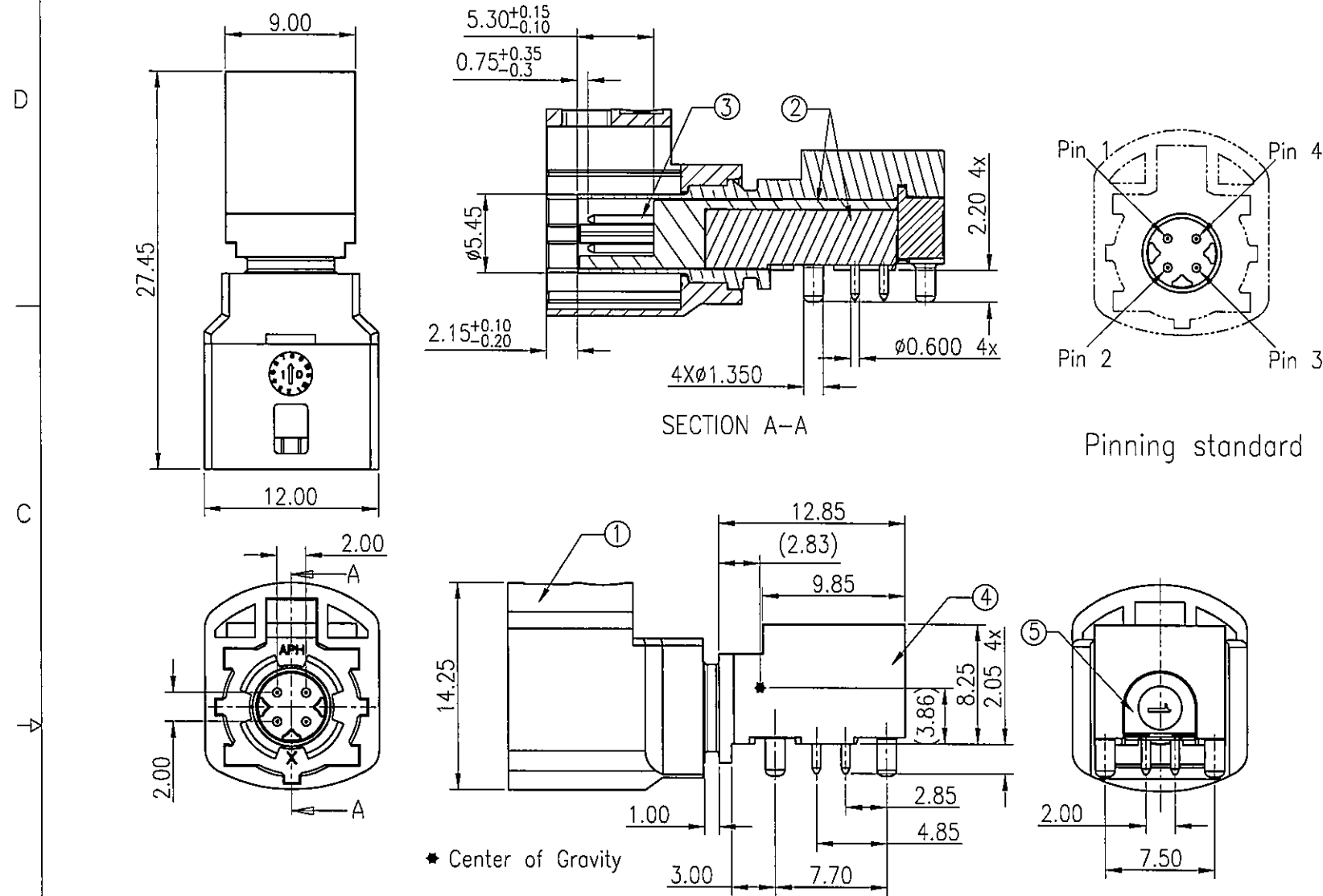


REVISIONS				
SYM	ECN	DESCRIPTION	DATE	APPROVED
1	HK7311	RELEASE TO CUSTOMER	1/27'16	IP



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 Dielectrics: High temperature thermoplastic,color black.
- ③ Center contact: Copper alloy.
- ④ Outer contact : Zinc alloy.
- ⑤ Cover: Zinc alloy.

2.Finish:

- ③ Center contact: 0.15um min. gold plated on contact area;
- ④ Outer contact : 1.27um min. matte tin plated.
- ⑤ Cover: 2um min. nickel plated.

4. RoHS compliant.

5. Order P/N system:

HSD NXRPPCB 19X

Coding: See table 1

Packing method:

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

Table 1

Plug	Coding	Color	Ral
	A	Black	9005
	B	White	9001
	C	Blue	5005
	D	Claret	4004
	E	Green	6002
	F	Brown	8011
	Z	Waterblue	5021

Plug	Coding	Color	Ral
	G	Grey	7031
	H	Violet	4003
	J	Beige	1001
	K	Curry	1027
	L	Yellow green	6018
	M	Pastel orange	2003
	O	Light green	6027



UNLESS OTHERWISE SPECIFIED TOLERANCES		APPROVAL		DATE		Amphenol	
U.S. METRIC		DRAWN KAKA.Yang		1/27'16			
.X +/-		0.50		CHECKED		TITLE	
.XX +/-		0.25		CHECKED			
.XXX +/-		0.20		W. J. 1/28/16		HSD R/A PLUG , PIP TYPE NORTH LOCATION	
FRACTIONS +/-		5°		J. J. 1/28/16			
ANGLES +/-		FOR MATERIALS AND FINISHES SEE NOTES		DRAWING FILE :		SIZE DRAWING NO. REV.	
				S:\PE Master\DRAWING\HSD\HSDNXRPPCB19X-1.DWG			
REMOVE SHARP EDGES		ANGLE OF PROJECTION		A3		HSDNXRPPCB19X	
DIMENSIONS				SCALE		1:1	
U.S. INCHES				SHEET		1 OF 1	
METRIC MM							

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