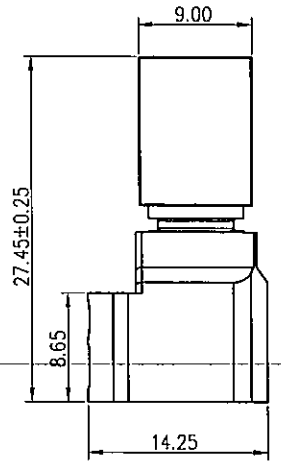
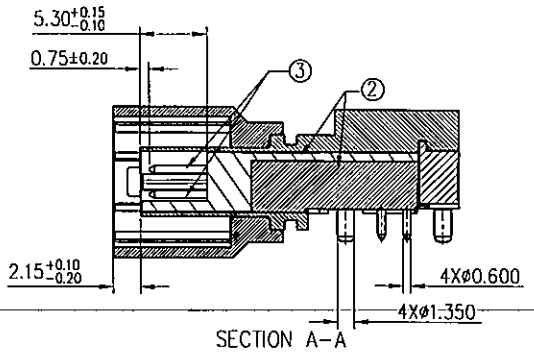
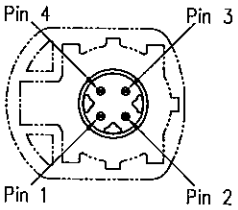
This document is the property of Amphenol Corporation and is delivered on the express condition that it is not to be disclosed, reproduced or used, in whole or in part, for manufacture or sale by anyone other than Amphenol Corporation without its prior concent, & that no right is granted to disclose or to use any information in this document.

CUSTOMER DRAWING

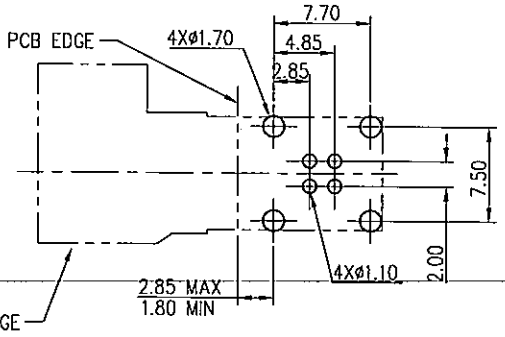
REVISIONS				
SYM	ECN	DESCRIPTION	DATE	APPROVED
1	HK7488	RELEASE TO CUSTOMER	11/21'16	IP



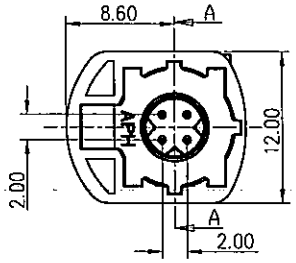


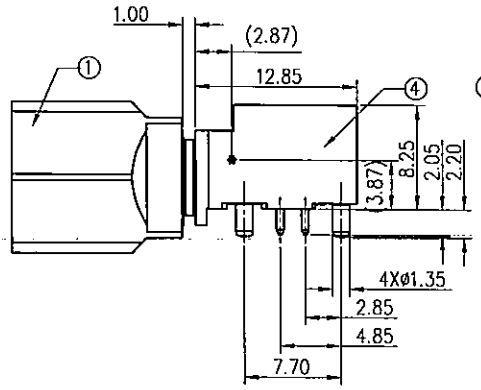


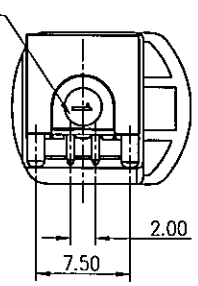
PINNING STANDARD



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







Notes:
1.Material:
①Housing: High temperature thermoplastic,color see table 1.
②Dielectric: High temperature thermoplastic,color black.
③Center contact: Copper alloy.
④Outer contact : Zinc alloy.
⑤Cover: Zinc alloy.
2.Finish:
③Center contact: Gold plated on mating area;
④Outer contact : Tin plated.
3. This product can only be mated with R/A Type Jack.
4. RoHS compliant.
5. Order P/N system:

HSD WXRP PCB 13X
- Coding: See table 1
- Packing method:
  - A– Packing by tape & reel
  - B– Packing by tray
  - C– Single Packing

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

Amphenol Shenzhen RoHS Compliant 2011/65/EU

UNLESS OTHERWISE SPECIFIED TOLERANCES		APPROVAL	DATE
U.S. / METRIC		DRAWN Koko Y	11/21'16
.X +/- / 0.50		CHECKED	
.XX +/- / 0.25		CHECKED	
.XXX +/- / 0.20			
FRACTIONS +/- / ANGLES +/-	5°		
FOR MATERIALS AND FINISHES SEE NOTES		DRAWING FILE :	
REMOVE SHARP EDGES		ANGLE OF PROJECTION	
DIMENSIONS			
U.S. / INCHES			
METRIC / MM			

Amphenol

TITLE
HSD R/A PLUG LOW PROFILE CONNECTOR
WEST LOCATION

SIZE	DRAWING NO.	REV.
A4	HSDWXRPPCB13X	1
SCALE 1:1		SHEET 1 OF 1

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

Amphenol:

65781-158 70430-164LF 86093488314745V1LF 86093967896755LF 86093968813H45V1LF RJSBE5080C2 54202-S08-07LF 68001-108HLF D15P13A6RV12LF 54202-G0805CLF 70234-112LF LD25S33E4GV00LF 67996-204HLF 76384-316LF 863013A DAPO15S365TLF DEM09P032N RJE061661210 69192-408HLF 86093968191755E3LF 91614-403ALF CD15S13E4RV09LF DCMF37P 68000-236HLF LD15P33E4GV00LF 68001-200HLF 68002116HLF 86130202123355E1LF 95157-140LF 70218-1116LF