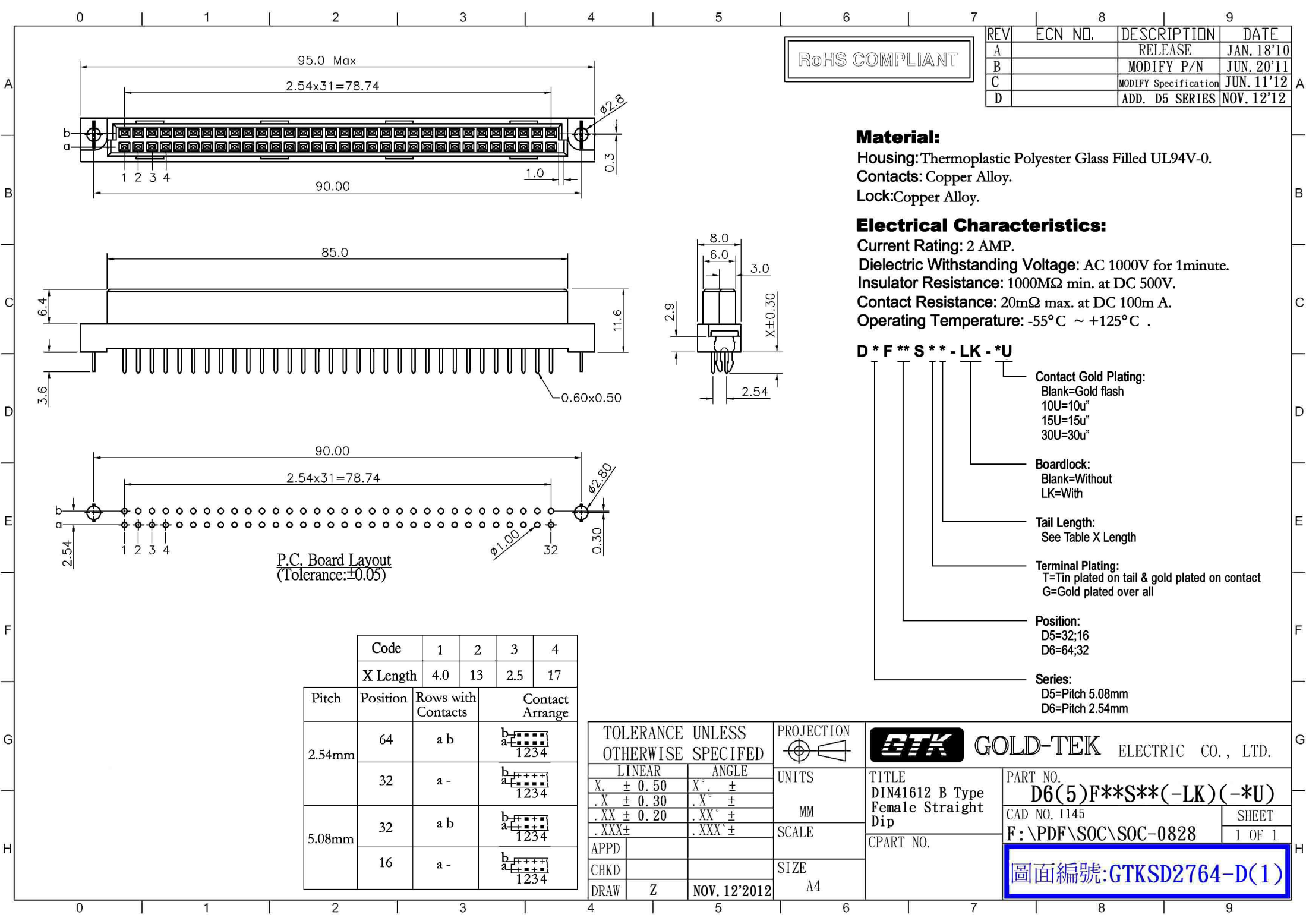




RoHS COMPLIANT

REV	ECN NO.	DESCRIPTION	DATE
A		RELEASE	JAN. 18'10
B		MODIFY P/N	JUN. 20'11
C		MODIFY Specification	JUN. 11'12
D		ADD. D5 SERIES	NOV. 12'12

Material:

Housing: Thermoplastic Polyester Glass Filled UL94V-0.

Contacts: Copper Alloy.

Lock: Copper Alloy.

Electrical Characteristics:

Current Rating: 2 AMP.

Dielectric Withstanding Voltage: AC 1000V for 1minute.

Insulator Resistance: 1000MΩ min. at DC 500V.

Contact Resistance: 20mΩ max. at DC 100m A.

Operating Temperature: -55°C ~ +125°C .

D * F ** S * * - LK - * U

Contact Gold Plating:

Blank=Gold flash

10U=10u"

15U=15u"

30U=30u"

Boardlock:

Blank=Without

LK=With

Tail Length:

See Table X Length

Terminal Plating:

T=Tin plated on tail & gold plated on contact

G=Gold plated over all

Position:

D5=32;16

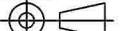
D6=64;32

Series:

D5=Pitch 5.08mm

D6=Pitch 2.54mm

Code	1	2	3	4
X Length	4.0	13	2.5	17
Pitch	Position	Rows with Contacts	Contact Arrange	
2.54mm	64	a b		
	32	a -		
5.08mm	32	a b		
	16	a -		

TOLERANCE UNLESS OTHERWISE SPECIFIED			PROJECTION 	 GOLD-TEK ELECTRIC CO., LTD.			
LINEAR		ANGLE	UNITS	TITLE DIN41612 B Type Female Straight Dip	PART NO. D6(5)F**S**(-LK)(-*U)		
X. ± 0.50	X° ±	MM			CAD NO. I145		SHEET
.X ± 0.30	.X° ±				F:\PDF\SOC\SOC-0828		1 OF 1
.XX ± 0.20	.XX° ±						
.XXX±	.XXX° ±	SCALE	CPART NO.	圖面編號:GTKSD2764-D(1)			
APPD		SIZE					
CHKD		A4					
DRAW	Z	NOV. 12'2012					