



PCB LAYOUT

### MATERIALS AND FINISH

SHELL : STEEL MATERIAL, TIN FINISHED  
 CONNECTOR INSULATOR : PBT THERMOPLASTIC,  
 30% GLASS FILLED, UL 94V-0 RATED, BLACK COLOR  
 COAXIAL INSULATOR : TEFLON UL 94V-0 WHITE COLOR  
 SIGNAL CONTACT MATERIAL: BRASS, FULL GOLD FLASH  
 COAXIAL CONTACT MATERIAL: BRASS, 15u" GOLD PLATED

### ELECTRICAL CHARACTERISTICS

SIGNAL CONTACT CURRENT RATING : 3.0 AMPS  
 SIGNAL CONTACT RESISTANCE : 10 MILLIOHMS MAX.  
 DIELECTRIC WITHSTANDING VOLTAGE :  
 1000 V AC FOR 1 MINUTE  
 INSULATION RESISTANCE : 5000 MEGAOHMS MIN.  
 TEMPERATURE RATING : -55°C ~ +125°C  
 COAXIAL CONTACT IMPEDANCE: 75 OHMS

**All Connectors**

www.allconnectors.de  
 Tel.: 0049 711 7005503  
 70758 Filderstadt - Germany

info@allconnectors.de  
 Fax: 0049 711 7005504  
 Kellenersstr. 25

PART NO. DXS-S75-11W1

DWG NO. DXS-S75-11W1

FILE NO.

UNIT / mm

SCALE 1:1

CHECKED BY CY

DRAWING BY

PROJECTION



TOLERANCES ARE

.X±0.2  
 .XX±  
 .XXX±  
 AWG

DESCRIPTION:

**D-SUB CONNECTOR**  
 ( Coaxial Contact Solder Type )

AREA

REVISIONS

HK

DATE