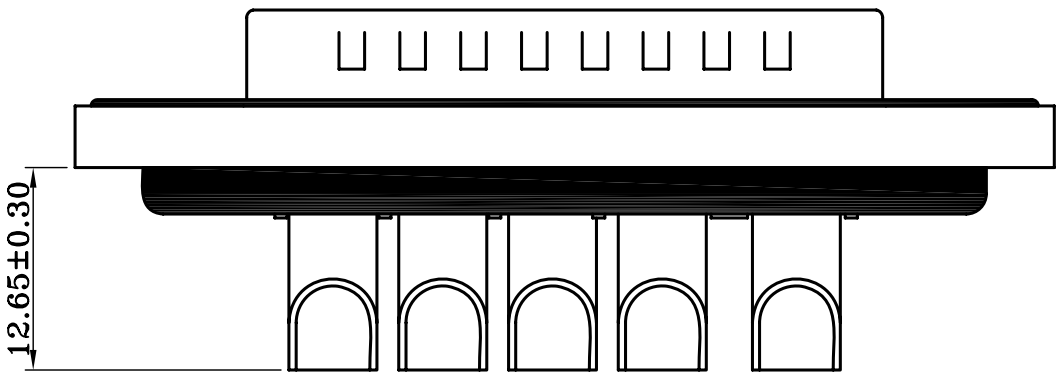


**MATERIALS AND FINISH**  
 SHELL : STEEL MATERIAL, TIN FINISHED  
 INSULATOR : PBT GF, UL 94V-0 , BLACK COLOR  
 SIGNAL CONTACT : COPPER ALLOY, GOLD FLASH  
 METAL WATERTIGHT FRAME : PBT GF, UL 94V-0, BLACK COLOR  
 O-RING : SILICONE  
 EPOXY SEALANT : EPOXY  
 HIGH POWER CONTACT : COPPER ALLOY 15u" GOLD PLATED

**ELECTRICAL CHARACTERISTICS**  
 HIGH POWER CONTACT CURRENT RATING : 40 AMPS  
 HIGH POWER CONTACT RESISTANCE : 1.0 mΩ MAX.  
 DIELECTRIC WITHSTANDING VOLTAGE : 1000 V AC FOR 1 MINUTE  
 INSULATION RESISTANCE : 5GΩ MIN.  
 TEMPERATURE RATING : -40°C ~ +105°C  
 DEGREE OF PROTECTION : IP67 ACCORDING TO IEC60529



WDWS-P40-05W5-LF  
 LEADFREE

RoHS Compliant

**MORE THAN ALL**  
 CONNECTORS  
 ASSEMBLIES

煜倫股份有限公司

PART NO. WDWS-P 40-05 W5		CHECKED BY CY		TOLERANCES ARE .X ± 0.2 .XX ± .XXX ± AWG	DESCRIPTION:			
DWG NO. WDWS-P 40-05 W5		DRAWING BY						
FILE NO.		PROJECTION		AREA	REVISIONS	HK	DATE	
UNIT / mm	SCALE 1:1							