



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

ELECTRICAL CHARACTERISTICS

SIGNAL CONTACT CURRENT RATING : 5.0 AMPS
 SIGNAL CONTACT RESISTANCE : 10 mΩ MAX.
 DIELECTRIC WITHSTANDING VOLTAGE : 1000 V FOR 1 MINUTE
 INSULATION RESISTANCE : 5GΩ MIN.
 TEMPERATURE RATING : -55°C ~ +105°C
 DEGREE OF PROTECTION : IP67 ACCORDING TO IEC60529

All connectors
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REV	CONTENTS		DATE		DWG NO:					
	DRAWN	HAO			WDS0-15FTBO					
	CHKD	HAO			CUSTOMER --					
	APPD	JORDAN			SCALE	2:1	SIZE	A4	REV	001
	MATERIAL	--	SCALE	2:1	SIZE	A4	REV	001		
	FINISH	--	UNITS	mm	DATE	2008/08/28				

TOLERANCES

X.	±0.40
.X	±0.30
.XX	±0.20
.XXX	±0.10
X°.	±0.30
.X°	±0.20
.XX°	±0.10