

# ELECTRONIC SSD-PLUS DRAINS Level Sensing



Ref: 21503.02  
Date: 8 January 2000  
FIRST EDITION

Davidson, NC 28036

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## Material Specification for SSD21-Plus, SSD28-Plus and SSD35-Plus

### SSD-Plus Drain Series

#### ENDCAPS

Material ..... Aluminum LM6-M (BS 1490)  
Process ..... Gravity Die-Cast  
Finish ..... Alocromed & Painted

#### MAIN BODY

Material ..... Aluminum AlMgSi0.5 f25  
Process ..... Extruded  
Finish ..... Alocromed & Painted

#### SENSOR BASE

Material ..... Latamid 66 H2 G/35-V0KB1  
35% Glass Filled Nylon 66  
Process ..... Injection Moulded  
Finish ..... Electro-Spark to between 30 & 33vid

#### ELECTRONICS COVER

Material ..... Lastilac AR-V0  
ABS (Acrylonitrile butadiene styrene)  
Process ..... Injection Moulded  
Finish ..... Electro-Spark to between 30 & 33vdi

#### BOLTS

Material ..... Mild Steel in Accordance with DIN267 Part 1  
Finish ..... Zinc Plated

#### NUTS

Material ..... Mild Steel in Accordance with DIN267 Part 1  
Finish ..... Zinc Plated

#### O-RINGS

Material ..... High Nitrile Rubber (5575)