



PROPRIETARY INFORMATION  
 NOT TO BE RELEASED  
 WITHOUT WRITTEN PERMISSION  
 FROM AN AUTHORIZED  
 REPRESENTATIVE OF  
 APPLIED ENGINEERING PRODUCTS.

NOTES: CONFORMS TO MIL-C-39012 SMB SERIES

**MATERIA:**

1. CONTACT & SPRING = BERYLLIUM COPPER PER QQ-C-530
2. ALL OTHER METAL PARTS = BRASS 1/2 HARD PER QQ-B-626, COMP. 22
3. INSULATOR = TEFLON VIRGIN WHITE PER MIL-P-19468
4. CRIMP SLEEVE = BRASS PER MIL-T-46072, ALLOY 332

**FINISH:**

1. CONTACT = GOLD PLATE PER MIL-G-45204, TYPE II, CLASS I, GRADE C OVER COPPER STRIKE PER MIL-C-14550
2. ALL OTHER METAL PARTS = GOLD PLATE PER MIL-G-45204, TYPE I, CLASS 0, GRADE C OVER COPPER STRIKE PER MIL-C-14550

\* FOR USE WITH RG-188 TYPE CABLE ( USE .128 HEX CRIMP DIE )

SMB STRAIGHT CABLE PLUG

APPLIED ENGINEERING PRODUCTS

CODE IDENT. 19505

HEWLETT PACKARD P/N = 1250-0885-1

2002-1571-003