



EXPLODED VIEW OF ASSEMBLED KIT

- 1 MATERIAL
INSERT: PBT, BLACK, UL94V-0 RATED
CONTACT & JACKSCREWS: BRASS
SHELLS & SHIELD: STEEL
ENCLOSURE: PVC, BLACK
- 2 FINISH
CONTACT: GOLD PLATING 0.02 μ m[.000008] MIN ON CONTACT AREA/2.3 μ m[.000090] MIN TIN-LEAD PLATING ON SOLDER AREA. ALL OVER 1.27 μ m[.000050] MIN NICKEL.
SHELL: 2.4 μ m[.000095] MIN TIN
SHIELD: 2.0-3.0 μ m[.000080-.000120] TIN
- 3. SPECIFICATION
ELECTRICAL CHARACTERISTICS:
CURRENT RATING: 3 AMPERES
DIELECTRIC WITHSTANDING VOLTAGE: AC 1000V R.M.S.
INSULATION RESISTANCE: 5000 MEGOHMS MINIMUM AT DC 500V
CONTACT RESISTANCE: 10 MILLIOHMS MAXIMUM.
- 4. RECEPTACLE CONNECTOR FULLY LOADED WITH CONTACTS.
ALL OTHER PARTS ARE SHIPPED UNASSEMBLED, EACH PART INDIVIDUALLY BULK PACKED.
- 5. SOLDER CUP WILL ACCOMMODATE 20 MAX AWG WIRE.
- 6 FINISH
CONTACT: GOLD PLATING 0.02 μ m[.000008] MIN ON CONTACT AREA/2.3 μ m[.000090] MIN HOT DIPPED TIN-COPPER PLATING ON SOLDER AREA. ALL OVER 1.27 μ m[.000050] MIN NICKEL.
SHELL: 2.4 μ m[.000095] MIN BRIGHT TIN.
SHIELD: 2.0-3.0 μ m[.000080-.000120] TIN.
- 8 ROHS 2002/95/EC COMPLIANT PART (SEE SHEET 2).
- 9 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI.
- 10 COMPANY LOGO IN APPROXIMATE AREA SHOWN.
- 11. ASSEMBLY PER 408-10443.

8, 9	OBSOLETE	6	10.8 [.425]	1571654-6
8		6	9.5 [.374]	1571654-5
8		6	7.2 [.283]	1571654-4
SUPERSEDED BY 1571654-6		2	10.8 [.425]	1571654-3
SUPERSEDED BY 1571654-5		2	9.5 [.374]	1571654-2
SUPERSEDED BY 1571654-4		2	7.2 [.283]	1571654-1
	FINISH	CABLE DIA	PART	NUMBER
		L		

THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-2009		DIN M. BINNER 21NOV03	STE TE Connectivity	
DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD	NAME	BULK KIT, RECEPTACLE, AMPLIMITE SOLDER CUP SHIELDING ENCLOSURE 9 POSITION, SIZE 1
0 PLC ± -	1 PLC ± 0.3[.012]	PRODUCT SPEC	108-40031	
2 PLC ± -	3 PLC ± -	APPLICATION SPEC		
4 PLC ± -	ANGLES ± -	SIZE	CAGE CODE	DRAWING NO
		WEIGHT	A1 00779	1571654
MATERIAL 1	FINISH 2, 6	CUSTOMER DRAWING	SCALE 4:1	SHEET 1 OF 1 REV F

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [D-Sub Standard Connectors](#) category:

Click to view products by [TE Connectivity](#) manufacturer:

Other Similar products are found below :

[DCM37S732N](#) [DAM15P500](#) [DEV09S364GTLF](#) [DEM09P032N](#) [DDM50P732N](#) [DAM15S332N](#) [173109-2218](#) [173109-2466](#) [173109-2469](#)
[173109-2435](#) [56F706-005-LI](#) [56F711-015](#) [015-0341-000](#) [017041-0005](#) [012-9507-114](#) [012-9534-001](#) [609-25P](#) [M24308/2-23Z](#) [M243082310F](#)
[M24308/2-36Z](#) [M243082411F](#) [M24308315F](#) [M24308/4-21](#) [M243084437F](#) [CT0M22-23SS](#) [CT1N36-5SC](#) [CT2-16S-17PS](#) [CT2-20-15PCAU](#)
[CT2-24-12PS](#) [CT2-24-28PSF127A206](#) [CT6F9767-14-4-14S-5PC](#) [CT7-18-10SC](#) [CT7-18-10SCAU](#) [CT7-18-12SCAU](#) [CT7-18-1PC](#) [CT7-18-](#)
[1PCAU](#) [CT7-18-1SC](#) [CT7-18-21SCAU](#) [CT9-16-12PS](#) [M83513/01-FC](#) [M83723/76W24619 L/C](#) [M85049/48-3-2F](#) [69001-865](#)
[6STD09PCM99B70X](#) [6STD09SCM99B30X](#) [6STD09SCT99S40X](#) [6STD15PCT99S40X](#) [6STD15SCM99B30X](#) [6STD15SCT99S40X](#)
[6STF09PCM05B70X](#)