



NOTES: ALL DIMENSIONS AND NOTES MARKED * ARE CRITICAL AND MUST BE CHECKED IN ACCORDANCE WITH QUALITY DOC. QI-02A

SPECIFICATIONS:

- MATERIAL:-
- MOULDING: HIGH TEMP THERMO PLASTIC UL 94V-0
- CONTACT: COPPER ALLOY
- SHELL: COPPER ALLOY
- FINISH:-
- GOLD ON CONTACT, TIN ON SOLDER TAILS
- SHELL: GOLD PLATED
- ELECTRICAL:-
- CURRENT RATING: 0.5 AMP
- WORKING VOLTAGE: 250V AC
- DIELECTRIC WITHSTANDING VOLTAGE: 500V AC / MINUTE
- CONTACT RESISTANCE: 100 mΩ MAX.
- INSULATION RESISTANCE: 100 MΩ MIN.
- MECHANICAL:-
- INSERTION FORCE: 40N MAX.
- WITHDRAWAL FORCE: 2N MIN.

NAME	ISS.	DATE	C/NOTE
Allan	4	22.07.09	A222
Allan	3	15.07.09	A221
Allan	2	09.06.09	A209
Allan	1	01.08.06	-

APPROVED:	<i>Alan</i>
CHECKED:	
DRAWN:	Allan
CUSTOMER REF.:	
ASSEMBLY DRG:	

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TOLERANCES
X. = ±0.5mm
X.X = ±0.38mm
X.XX = ±0.25mm
X.XXX = ±0.10mm
ANGLES = ±5°
UNLESS STATED

MATERIAL: SEE NOTES
FINISH: SEE NOTES
S/AREA: mm²

TITLE: SD SOCKET SHORT TYPE
DRAWING NUMBER: M502-6860942
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