

COMBINATION D-SUB CONTACTS

High power contacts – Crimp – Straight



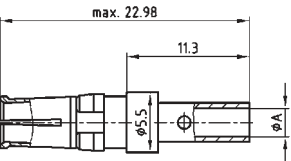
RoHS compliant – CSA listed, File No.: LR 115000-1 – UL listed, File No.: E 228329

DESCRIPTION

- Precision machined contacts
- Quality class 3: 50 mating cycles
- Quality class 1: 500 mating cycles
- Mating side gold plated
- Termination side gold or tin plated
- Other quality classes on request

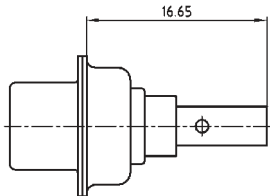
PRODUCT DRAWING

Socket contact

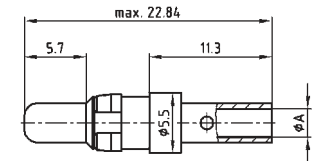


AWG	Current rating	$\phi A_{\pm 0.15}$
16-20	10A	1.70
12-14	20A	2.60
10-12	30A	3.70
8-10	40A	4.60

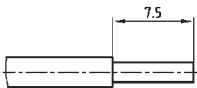
Installation dimension



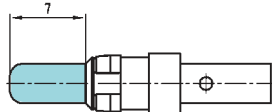
Plug contact



Wire stripping



Premating contact



ORDER DATA

SOCKET CONTACT					
AWG	Ampere	Quality class	Part Number tin plated	Quality class	Part Number gold plated
16-20	10 A	1	13-003621	1	132C11019X
16-20	10 A	3	13-003623	3	132A11019X
12-14	20 A	1	13-003631	1	132C11029X
12-14	20 A	3	13-003633	3	132A11029X
10-12	30 A	1	13-003641	1	132C11039X
10-12	30 A	3	13-003643	3	132A11039X
8-10	40 A	1	13-003651	1	132C11049X
8-10	40 A	3	13-003653	3	132A11049X

PLUG CONTACT					
AWG	Ampere	Quality class	Part Number tin plated	Quality class	Part Number gold plated
16-20	10 A	1	13-003661	1	131C11019X
16-20	10 A	3	13-003663	3	131A11019X
12-14	20 A	1	13-003671	1	131C11029X
12-14	20 A	3	13-003673	3	131A11029X
10-12	30 A	1	13-003681	1	131C11039X
10-12	30 A	3	13-003683	3	131A11039X
8-10	40 A	1	13-003691	1	131C11049X
8-10	40 A	3	13-003693	3	131A11049X

PREMATING CONTACT					
AWG	Ampere	Quality class	Part Number tin plated	Quality class	Part Number tin plated
16-20	10 A	1	13-003701	1	131C11119X
12-14	20 A	1	13-003711	1	131C11129X
10-12	30 A	1	13-003721	1	131C11139X
8-10	40 A	1	13-003731	1	131C11149X