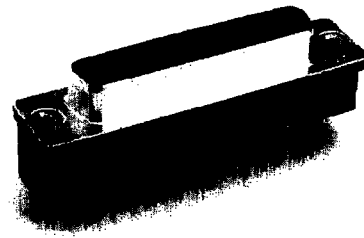


.695" HEIGHT PROFILE METAL SHELL PRESS FIT FEMALE RECEPTACLES FOR PCB MOUNTING



PHYSICAL PROPERTIES

INSULATION MATERIAL: Glass filled polyester
rated UL 94V-0
COLOR: Black
CONTACTS: High strength copper alloy
METAL SHELL: Steel, bright tin plate
DURABILITY: Up to 300 insertions and withdrawals
without degradation of performance, dependent
upon contact plating thickness selected

ELECTRICAL PROPERTIES

OPERATING VOLTAGE: 600 VDC (sea level)
CURRENT RATING: 5 Amperes
CONTACT RESISTANCE: 10 milliohms max.
@ rated current
INSULATION RESISTANCE: 5000 megohms minimum
DIELECTRIC WITHSTANDING VOLTAGE:
1000 VAC minimum

ENVIRONMENTAL PROPERTIES

TEMPERATURE RATING: -55°C TO 125°C

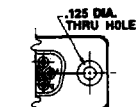
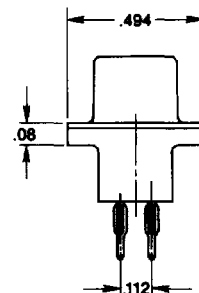
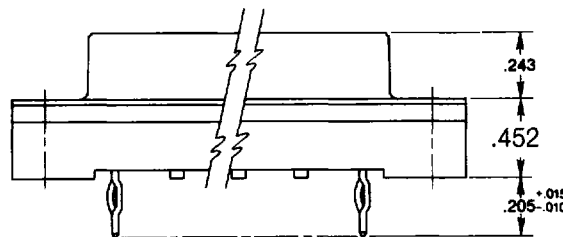
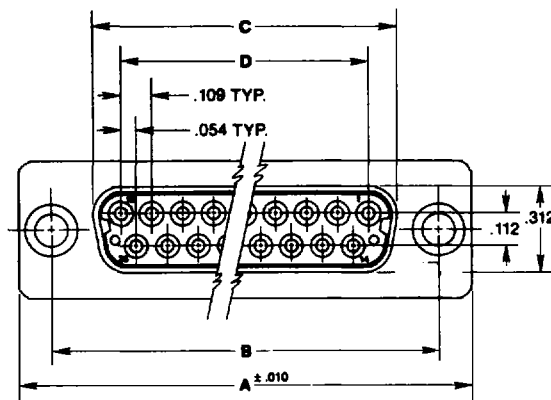
APPLICATION TOOLING

Mass Insertion Press Fit Tool:

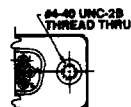
09 pos. 9823501
15 pos. 9823502
25 pos. 9823503
37 pos. 9823504

REMOVAL TOOL: Part # 98180

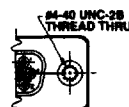
CAP REMOVAL TOOL: Part # 98175



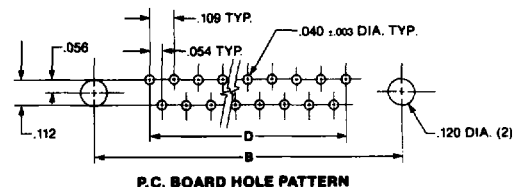
MOUNTING STYLE A
FLUSH



MOUNTING STYLE B
THREADED STANDOFF



MOUNTING STYLE C
FLUSH INSERT



Ordering Information

NUMBER OF CONTACTS	RECEPTACLE CONNECTOR	FLUSH MOUNTING	THREADED STANDOFF MOUNTING	FLUSH INSERT MOUNTING	1.224	.984	.646	.436
9	H9R09PF29A	H9R09PF29B	H9R09PF29C					
15	H9R15PF29A	H9R15PF29B	H9R15PF29C		1.552	1.312	.974	.763
25	H9R25PF29A	H9R25PF29B	H9R25PF29C		2.082	1.852	1.514	1.308
37	H9R37PF29A	H9R37PF29B	H9R37PF29C		2.740	2.500	2.162	1.962

NOTE: Add suffix S for metal snap latch. Not available on basic connector.