

QG® PART NUMBERING SYSTEM

Each character (or absence thereof) in the part numbers

Character	Description
E	Series designator
3	3 pins or contacts
*	M – male connector; F – female connector
QG	Denotes insert only
H	Denotes housing only
B (housing)	Black housing (absence of 'B' denotes satin-nickel)
RA (note)	Right-angle PC terminals (absence of 'RA' or 'ST' denote conical spring solder terminals)
ST	Straight PC terminals (absence of 'ST' or 'RA' denote conical spring solder terminals)



RELEASE INSERT

In two simple steps, inserts can be released while housing stays fastened to the panel.

1. With a small screwdriver, twist insert locking screw from front of insert.
2. Remove insert from the rear of the housing.

TERMINALS

Four terminations are available on E Series receptacles:

1. Conical Spring Solder terminals – conical spring on each pin holds wire in place providing constant pressure during soldering process. This effectively acts as a third hand, assuring a high quality solder termination. Housing mounts to panel.
2. Straight PC terminals – direct termination to PC board. Housing mounts to panel.
3. Right-angle PC terminals – direct termination to PC board at a right-angle. Housing mounts to panel.

COMPLETE-CONNECTOR-ASSEMBLIES SATIN NICKEL HOUSING (solder cup version only)

Part Number	Terminals	Locking or Non-Locking	Contacts	Housing	Insert	Housing	Type
E3FSC	Solder			Satin	E3FSCQG	EFHB	F

COMPLETE-CONNECTOR-ASSEMBLIES BLACK HOUSING (solder cup version only)

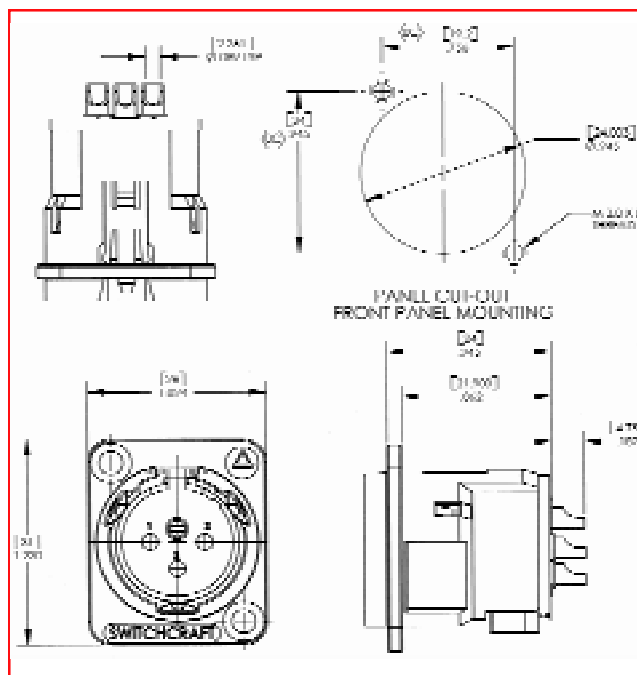
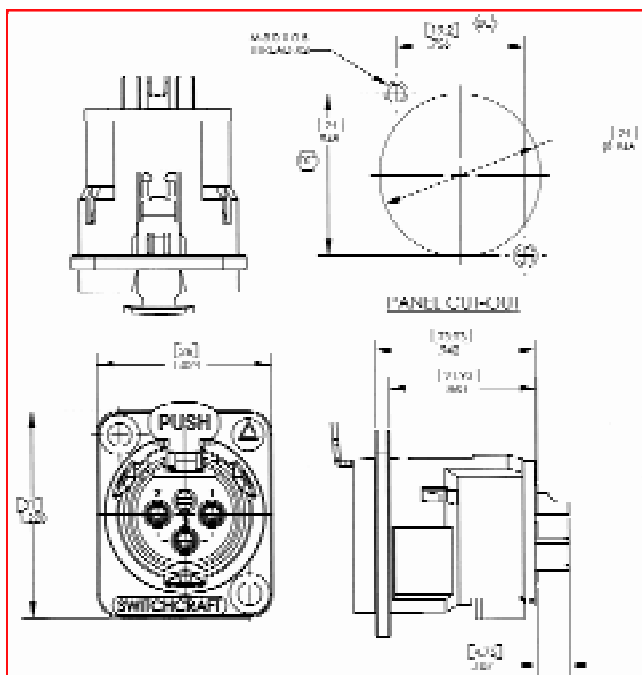
Part Number	Terminals	Locking or Non-Locking	Contacts	Housing	Insert	Housing	Type
E3FSCB	Solder Cup	Locking	Silver	Black	E3FSCQG	EFHB	F
E3MSCB	Solder Cup				E3MSCQG	EMHB	M
E3FSCBAU	Solder				E3FSCAUQG	EFHB	F

FASDISCONNECT VERSIONS – DETENT (solder cup version)

Part Number	Terminals	Locking or Non-Locking	Contacts	Housing	Insert	Housing	Type
E3FDSC	Solder Cup	Non-Locking	Silver	Satin-nickel	E3FDSCQG	EFDH	F
E3FDSCB	Solder Cup			Black		EFDHB	F
?E3FDSCAU	Solder			Satin-nickel		EFDH	F

INSERTS (solder cup version only)

Part Number	Contacts	Terminals	Locking or Non-Locking	Type
E3FSCQG	Silver	Solder Cup	Locking	F
E3MSCQG	Silver	Solder Cup	—	M
?E3FSCAUQG	Gold	Solder Cup	Locking	F



Switchcraft®

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