AirBorn

PLUG:	WG	80	PR9	SY
RECEPTACLE:	WGDXA	80	S	SY
	XXXXX	XX	XXX	XX

PLUG	RECEPTACLE

SERIES

WG Plug, right angle, with mounting ears	WGDXA Receptacle, straight, crimp removable, without mounting ears

- WGKA and WGDXA also mate with WGV connectors. "A" means contacts are included.

SIZE

XX Number of contacts (50, 62, 80, 92, 104 or 160)	XX Number of contacts (50, 62, 80, 92, 104 or 160)

CONTACTS

- The use of gaskets is not recommended with crimp socket contacts.
- The contact type determines the image of the connector. Pin, right angle contacts are always plug image. Straight pin or sockets are receptacle image.
- When using crimp contacts with 20 gage barrel, barrel must be cut off prior to removing contact from connector body.

TYPE CONTACTS/TERMINATIONS:	
PR7	Pin, right angle, dip solder, .109" x .025" dia
PR9	Pin, right angle, dip solder, .140" x .025" dia
PR11	Pin, right angle, dip solder, .172" x .025" dia
PRW40	Pin, right angle, wire wrap®, .625"

TYPE CONTACTS/TERMINATIONS:	
S	Socket, straight, crimp removable, 22 AWG
SA	Same as above
P	Pin, straight, crimp removable, 22 AWG

HARDWARE

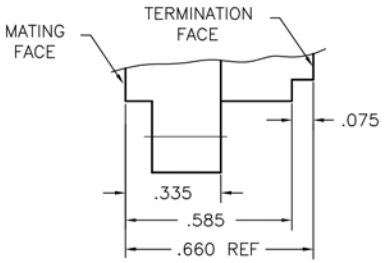
SY	Guide set
SY-#	Guide set, polarized
J	Fixed jackset

SY	Guide set
SY-#	Guide set, polarized
J	Fixed jackset
JT	Turning jackset, .500"
JTA	Turning jackset, .200"
JTB	Hex turning jackset, .200"
JTC	Hex turning jackset, .500"
JTL	Turning jackset, long, .700"

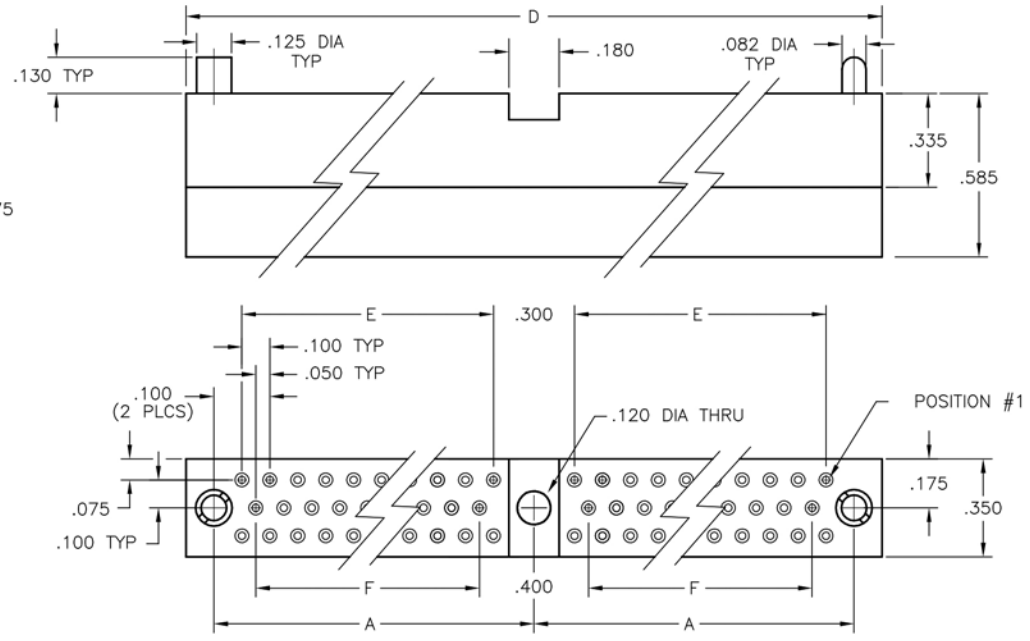
OPTIONS

- Option Codes: Add to the end of the part number. Example: WGDXA80SSY-C45. Call factory for additional codes.

-548 Bond #4-40 small pattern nut into mounting holes (for right angle plug connectors only).
-A53 Socket, straight, crimp removable, 20 AWG
-C45 Additional .075" material at termination face for strain relief of crimped wires (22 AWG only). See Detail A below.



DETAIL A



EXAMPLE: WGDXA160SSY

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