



- CONNECTOR MATES WITH ANY 9 POSN PLUG IN AMPLIMITE SERIES & COMPLIES WITH AMP SPEC 108-40005 WHERE APPLICABLE.
- MOLDED PARTS: FLAME RETARDANT 94V-0 RATED THERMOPLASTIC, COLOR: SEE TABLE.
SHELL: CARBON STEEL.
CONTACTS: PHOSPHOR BRONZE.
EYELETS: BRASS.
SCREWLOCKS: ZINC.
INSERTS: ZINC.
- SHELL: TIN PLATED.
CONTACTS: SEE TABLE.
EYELETS: TIN PLATED.
SCREWLOCKS: CLEAR CHROMATE.
INSERTS: CLEAR CHROMATE.
- GOLD FLASH FOR A DISTANCE OF .100 MIN FROM MATING END, TIN PLATED .000100-.000200 ON OPPOSITE END, ALL OVER .000050 NICKEL.
- .000030 GOLD FOR A DISTANCE OF .100 MIN FROM MATING END, TIN PLATED .000100-.000200 ON OPPOSITE END, ALL OVER .000050 NICKEL.

AQUA (TURQUOISE)	THREADED INSERTS	5	5745781-7
BLACK	FEMALE SCREWLOCKS	5	5745781-6
BLACK	THREADED INSERTS	5	5745781-4
BLACK	THREADED INSERTS	4	5745781-3
BLACK	NONE	5	5745781-2
COLOR	MOUNTING HARDWARE	CONTACT FINISH	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DIN	A. FERNANDEZ-DOCKS 04-05-05	TE Connectivity
0 PLC ± -	1 PLC ± -	CHK	S. BOLASH 04-05-05	
2 PLC ± -	3 PLC ± .005	APPD	M. WALMSLEY 04-05-05	NAME
4 PLC ± -	ANGLES ± °	PRODUCT SPEC		RCPT ASSY, SIZE 1, 9 POSN, RTANG, AMPLIMITE HD-20, WITH METAL SHELL, WITH OR WITHOUT SCREWLOCKS OR INSERTS
MATERIAL	FINISH	APPLICATION SPEC	108-40025	SIZE
		114-40010	114-40010	CAGE CODE
		WEIGHT	—	DRAWING NO
			A1 00779	5745781
		CUSTOMER DRAWING		SCALE
			4:1	SHEET
			1	OF
			1	REV
			A1	