



DETAIL A
DE-9S

PIN	FUNCTION
1	CHASSIS GROUND
2	RECEIVED DATA
3	TRANSMITTED DATA
4	NO CONNECTION
5	SIGNAL GROUND
6	NO CONNECTION
7	RTS
8	CTS
9	NO CONNECTION

REV	ECN	DATE	BY	APPR		
-	ISSUED	11-25-14	BZ	TEZ		
A	24846	7-16-15	BZ	TEZ		
					JFW INDUSTRIES, INC. www.jfwindustries.com PH: 317-887-1340	
MATERIAL					ALUMINUM ALLOY	PROPRIETARY INFORMATION
FINISH					CHEMFILM TCP / FRONT: BLACK	ALL SURFACES ARE TO BE FREE OF BURRS, PITS, & SCRATCHES
MODEL					50MS-XXX	TOLERANCES .XX±.010 .XXX±.005 .XX'±.5'
DESCRIPTION					2x12 BLOCKING MATRIX SWITCH	DWG # 092-8164