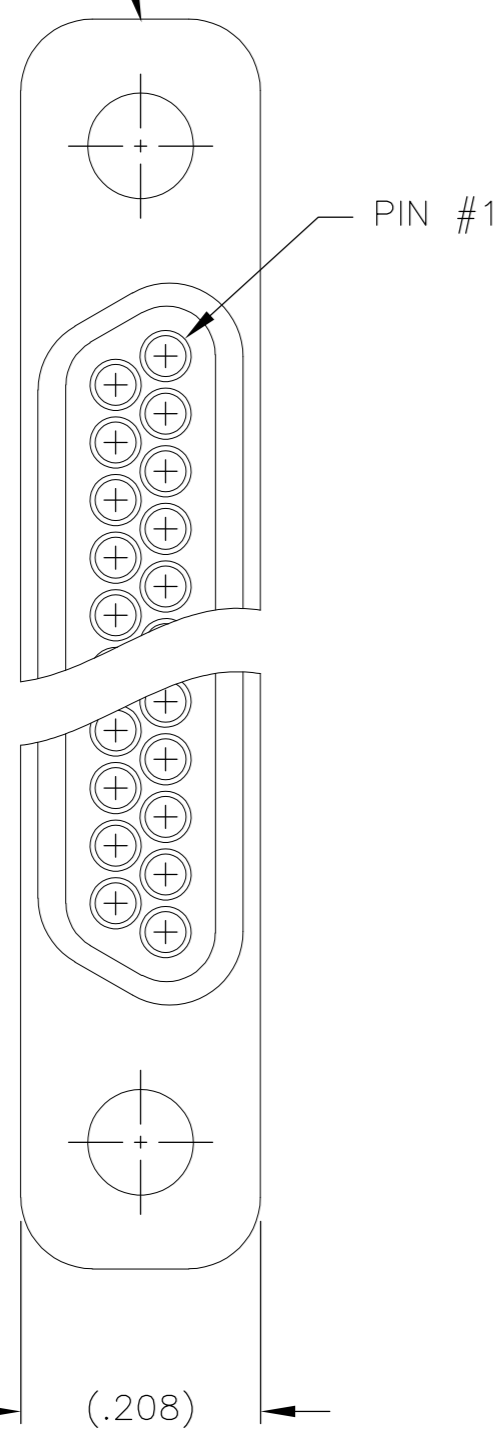


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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD		
	A	DRAWING RELEASE	20 JUL 10	PJS	CEP		

INSULATOR ASSEMBLY
MCDMX-*P



PIN #1

#24 AWG
COPPER
GOLD PLATED

.027
.015 TYP

.135
.122 TYP

PIN CONTACT

SOCKET CONTACT

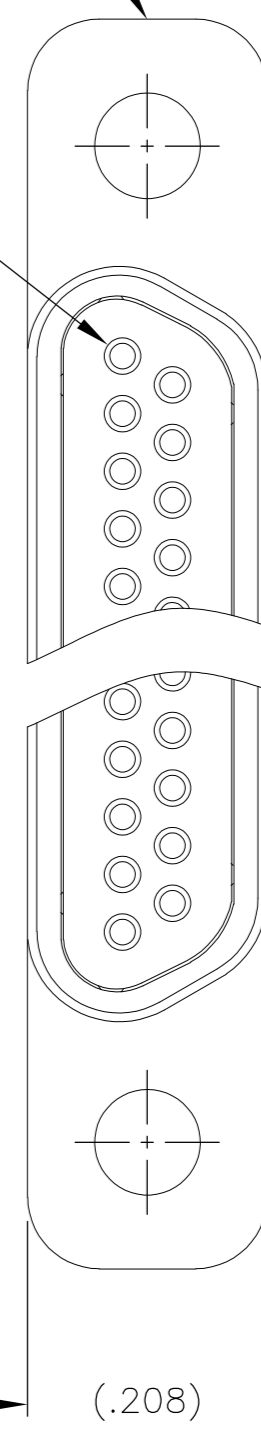
1

3

(.75)

INSULATOR ASSEMBLY
MCDM1-*S

SOCKET #1



(.208)

1 MARK PER TPD

2 MATERIALS:
SHELL: 6061-T6 ALUMINUM, ELECTROLESS NICKEL PLATED.
INSULATOR: DIALLYL PHTHALATE OR LIQUID CRYSTAL POLYMER (LCP)
HARDWARE: STAINLESS STEEL

3 POTTING COMPOUND PER TPD.

4 CRIMP PIGTAIL LEADS INTO PIN CONTACTS PER MEP302-05.

5 HARDWARE TO BE PACKED LOOSE, NOT INSTALLED.

TE P/N	MICRODOT P/N	DESCRIPTION
1-1532244-3	095-0507-0505	MCDM1-P-9P/9S4L4-X
1-1532244-4	095-0507-0506	MCDM1-P-15P/15S4L4-X
1-1532244-5	095-0507-0507	MCDM1-P-21P/21S4L4-X
1-1532244-6	095-0507-0508	MCDM1-P-31P/31S4L4-X

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN P. SCHREIBER 20 JUL 10	Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	CHK -	APVD C. PREVOST 20 JUL 10	NAME MCDM1-P-*P/*S4L4-X 095-0000-0493 BACK TO BACK CONNECTOR SAVER
	0 PLC ± - 1 PLC ± - 2 PLC ± .010 3 PLC ± .005 4 PLC ± - ANGLES ± 1°	PRODUCT SPEC -	APPLICATION SPEC -	RESTRICTED TO -
MATERIAL SEE NOTES	FINISH -	WEIGHT -	SIZE A2	CAGE CODE 98278
CUSTOMER DRAWING		SCALE 6:1	DRAWING NO 1-1532244-8	SHEET 1 of 1