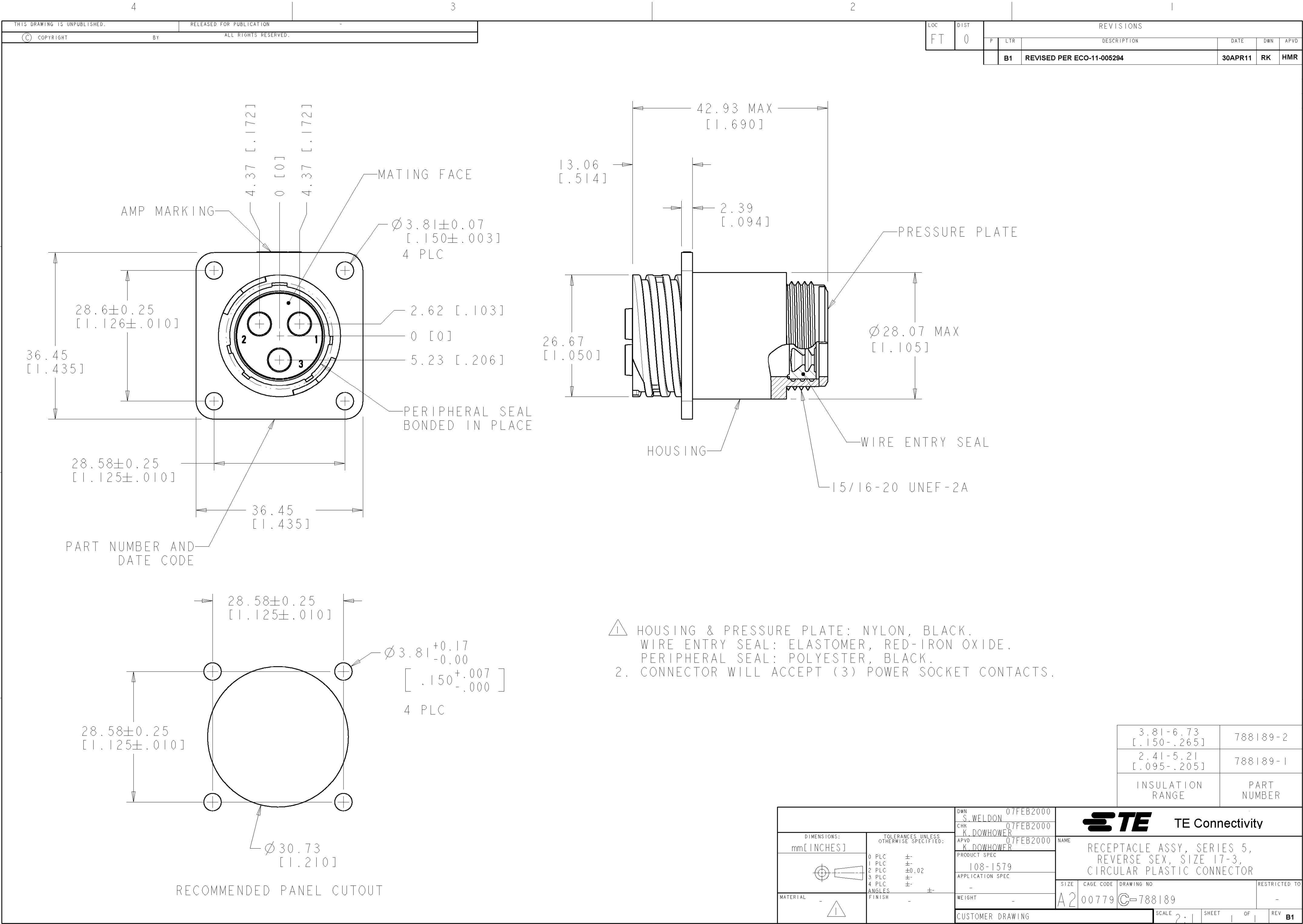




AMP MARKING

4.37 [.172]

0 [0]

4.37 [.172]

MATING FACE

$\varnothing 3.81 \pm 0.07$
[.150 ± .003]
4 PLC

28.6 ± 0.25
[1.126 ± .010]

36.45
[1.435]

2.62 [.103]

0 [0]

5.23 [.206]

PERIPHERAL SEAL
BONDED IN PLACE

28.58 ± 0.25
[1.125 ± .010]

36.45
[1.435]

PART NUMBER AND
DATE CODE

28.58 ± 0.25
[1.125 ± .010]

$\varnothing 3.81^{+0.17}_{-0.00}$
[.150^{+.007}_{-.000}]
4 PLC

28.58 ± 0.25
[1.125 ± .010]

$\varnothing 30.73$
[1.210]

RECOMMENDED PANEL CUTOUT

42.93 MAX
[1.690]

13.06
[.514]

2.39
[.094]

26.67
[1.050]

HOUSING

WIRE ENTRY SEAL

15/16-20 UNEF-2A

Ø28.07 MAX
[1.105]

PRESSURE PLATE

1 HOUSING & PRESSURE PLATE: NYLON, BLACK.
WIRE ENTRY SEAL: ELASTOMER, RED-IRON OXIDE.
PERIPHERAL SEAL: POLYESTER, BLACK.
2. CONNECTOR WILL ACCEPT (3) POWER SOCKET CONTACTS.

3.81-6.73 [.150-.265]	788189-2
2.41-5.21 [.095-.205]	788189-1
INSULATION RANGE	PART NUMBER

DWN	S. WELDON	07FEB2000	TE TE Connectivity			
CHK	K. DOWHOWER	07FEB2000				
APVD	K. DOWHOWER	07FEB2000				
PRODUCT SPEC	108-1579					
APPLICATION SPEC	-		NAME	RECEPTACLE ASSY, SERIES 5, REVERSE SEX, SIZE 17-3, CIRCULAR PLASTIC CONNECTOR		
WEIGHT	-		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
CUSTOMER DRAWING			A2	00779	C-788189	-
SCALE			2.1	SHEET	OF	REV
						B1