

4

3

2

1

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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
GE	00	C1	REVISED PER ECO-11-005294	30APR11	RK HMR

776524-2  
SCALE 2:1

776524-3  
SCALE 2:1

776524-4  
SCALE 2:1

SECTION B-B

1 MATERIAL: 15% GLASS FILLED THERMOPLASTIC  
COLOR: BLACK

2 MATERIAL: 15% GLASS FILLED THERMOPLASTIC  
COLOR: (SEE TABLE)

3 MATERIAL: SILICONE  
COLOR: ORANGE

4 MATERIAL: 15% GLASS FILLED THERMOPLASTIC  
COLOR: RED

5. RECOMMENDED WIRE DIAMETER RANGE IS 1.30 TO 2.54mm

Ø2.00 REF  
4 PLC

4.50 REF

2.25 REF

26.8 MAX

2.65 REF

5.30 REF

25.33±0.20

776524-1 SHOWN

1 PLUG HOUSING

2 PLUG TPA

3 PERIPHERAL SEAL

4 CPA (PRE-STAGED POSITION)

1 PLUG COVER

3 WIRE SEAL

36.70 MIN  
WITH TPA IN  
OPEN POSITION

SECTION A-A

SCALE 2:1

GREEN	776524-4
YELLOW	776524-3
GRAY	776524-2
RED	776524-1
TPA COLOR	PART NUMBER

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWN	04SEP2003	<b>STE</b> TE Connectivity	
mm		0 PLC ±		CHK	04SEP2003		
		1 PLC ±		APVD	04SEP2003	NAME	
MATERIAL		2 PLC ±		D. KLEIN		PLUG ASSEMBLY, 4 POSITION, 2 ROW, AMPSEAL 16 CONNECTOR REDUCED DIA WIRE SEAL	
		3 PLC ±		PRODUCT SPEC		SIZE	
		4 PLC ±		APPLICATION SPEC		CAGE CODE	
		ANGLES ±		114-13065		DRAWING NO	
		FINISH		WEIGHT		RESTRICTED TO	
				CUSTOMER DRAWING		A2 00779 C-776524	
						SCALE 3:1 SHEET OF 1 REV C1	