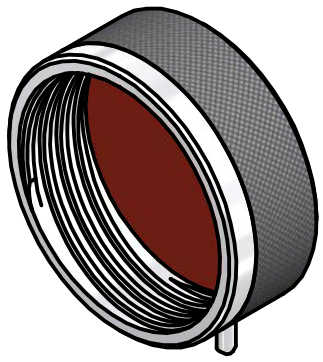
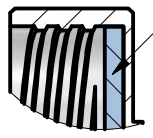
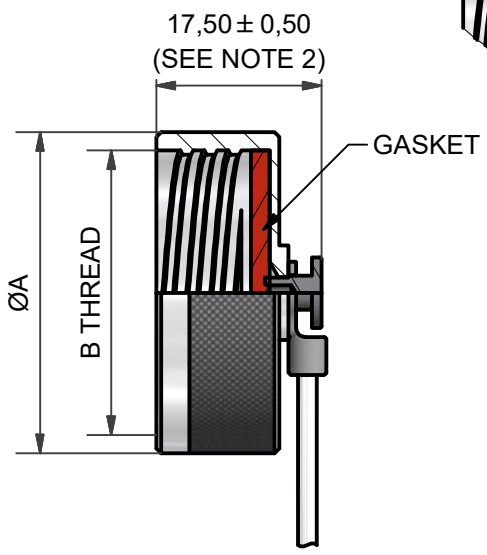
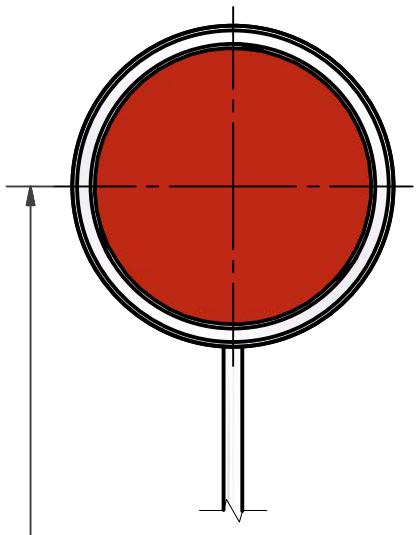
WITH ATTACHMENT





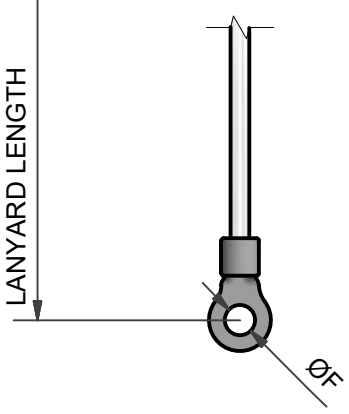




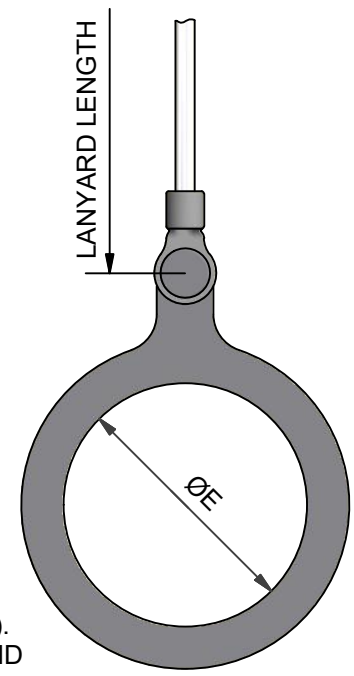


ATTACHMENT OPTIONS:

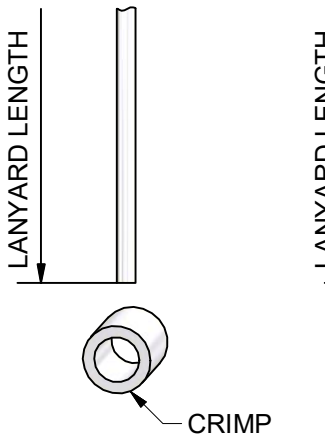
-01 TO -05
EYELET
OPTION
(TABLE 2)



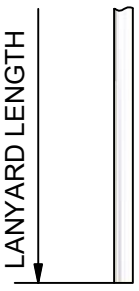
-09 TO -25
RING OPTION
(FITS OVER JAM NUT THREAD)
(TABLE 3)



-CF
CRIMP
FERRULE
OPTION



-00
NO
TERMINATION



-TR
TIE-WRAP
OPTION

NOTE1:
CONTACT SALES TEAM
FOR GASKET OPTIONS.

NOTE 2:
DOES NOT APPY FOR COMPOSITE
AND BLACK ACETAL (OPTION 74 & 7).
ACTUAL VALUE FOR COMPOSITE AND
BLACK ACETAL IS 18,50 ± 0,50

OMIT FOR NO ATTACHMENT
(SEE SHEET 2)

100P160-17-1-C-WR4-17

SERIES
INSERT 'F' FOR
FLUOROSILICONE GASKET
OMIT FOR STANDARD
SILICONE GASKET
SHELL SIZE (TABLE 1)
MATERIAL (TABLE 5)
FINISH (TABLE 6)
LANYARD TYPE (TABLE 4)
LANYARD LENGTH (IN INCHES)
+1,0"/-0" TOLERANCE
ATTACHMENT (SEE ABOVE)

DRAWN	W.RUST	DATE 12/02/2014	3RD ANGLE PROJECTION NOT TO SCALE	PART NUMBER: 100P160 SERIES	Polamco / TE connectivity
SALES APPR		12/02/2014			
DESIGN APPR			UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN MILLIMETRES GENERAL TOL LINEAR +/-0,25MM ANGULAR +/- 1°	TITLE: RECEPTACLE PROTECTION CAP	
PROD APPR					
QUAL APPR			**MATERIAL** SEE PART NUMBER BREAKDOWN	ASSY USED ON: MIL-DTL-38999 SERIES III	
ISSUE AA	REV.	DCR 7332	**FINISH** SEE PART NUMBER BREAKDOWN		
NCAGE CODE U5792		WEIGHT ___			

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POLAMCO LTD, WESTON LOCK,
LOWER BRISTOL ROAD
BATH BA2 1EP

SHT 1

DRAWING NO: P10523

TABLE 1

SHELL SIZE	ØA MAX	B THREAD
09	21,0	0.625-0.1P-0.3L-TS
11	24,5	0.750-0.1P-0.3L-TS
13	28,0	0.875-0.1P-0.3L-TS
15	30,0	1.000-0.1P-0.3L-TS
17	34,0	1.1875-0.1P-0.3L-TS
19	37,0	1.250-0.1P-0.3L-TS
21	40,0	1.375-0.1P-0.3L-TS
23	43,0	1.500-0.1P-0.3L-TS
25	47,0	1.625-0.1P-0.3L-TS

TABLE 2

EYELET REF.	ØF
01	3,2
02	3,7
03	4,3
04	5,3
05	6,4

TABLE 3

RING REF.	ØE MAX
09	18,0
11	21,4
13	25,8
15	28,8
17	32,0
19	35,0
21	38,3
23	41,7
25	44,6

TABLE 4

CODE	LANYARD TYPE
WR	NYLON COVERED (CLEAR) STAINLESS STEEL WIRE ROPE
TC	TEFLON COVERED (CLEAR) STAINLESS STEEL WIRE ROPE
WG	TEFLON COVERED (OLIVE DRAB) STAINLESS STEEL WIRE ROPE
WB	TEFLON COVERED (BLACK) STAINLESS STEEL WIRE ROPE
WRB	PVC COVERED (BLACK) STAINLESS STEEL WIRE ROPE
LC	LINK CHAIN
BK	BLACK CORD
VGB	1,5mm BLACK POLYESTER CORD EQV. TO DIN83330-E1,5
R	OLIVE DRAB POLYESTER CORD
NB	OLIVE DRAB NYLON CORD
NK	BLACK NYLON CORD

TABLE 5

CODE	MATERIAL	GASKET MATERIAL
1	ALUMINIUM	SILICONE
2	NICKEL ALUMINIUM BRONZE	SILICONE
4	STAINLESS STEEL	SILICONE
7	BLACK ACETAL	SILICONE
74	COMPOSITE	SILICONE
46	STAINLESS STEEL 316	SILICONE

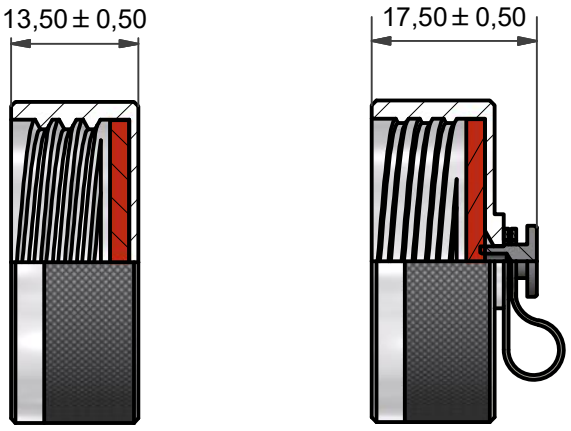
LIST NOT EXHAUSTIVE, SEE MATERIAL TABLE FOR OTHER OPTIONS

TABLE 6

PLATING CODE	PLATING DESCRIPTION	ROHS COMPLIANT	ENVIRONMENT PROTECTION/ CONDUCTIVITY
B	CADMIUM, OLIVE DRAB (5-10 MICRONS) QQ-P-416, TYPE II, CLASS 3 OVER ELECTROLESS NICKEL	YES (SUBJECT TO EXEMPTION)	CONDUCTIVE 500 HRS SALT SPRAY. EXEMPTION APPLICABLE FOR AEROSPACE / MILITARY APPLICATIONS. SEE ROHS WEBSITES FOR MORE INFORMATION.
C	ELECTROLESS NICKEL, AMS-C-26074, CLASS 4, GRADE B	YES	CONDUCTIVE
J	PASSIVATE, PER QQ-P-35 OR MI-S-5002	YES	ROHS COMPLIANT
U	UNPLATED CLEAN FINISH NOT SHOT BLASTED	YES	CONDUCTIVE
Z	SHOT BLAST FOR NON-REFLECTIVE FINISH	YES	CONDUCTIVE
ZB	ZINC COBALT (5-10 MICRONS) OVER ELECTROLESS NICKEL (2,5-7,5 MICRONS) WITH A OLIVE DRAB CHROMATE CONVERSION	YES	CONDUCTIVE 350 HRS SALT SPRAY
ZN	ZINC NICKEL BLACK PASSIVATE (5-12 MICRONS) OVER ELECTROLESS NICKEL (8-12 MICRONS), ASTM B 841 CLASS 1	YES (SUBJECT TO TESTING)	ROHS COMPLIANT (SUBJECT TO TESTING)

LIST NOT EXHAUSTIVE, SEE PLATING TABLE FOR OTHER OPTIONS

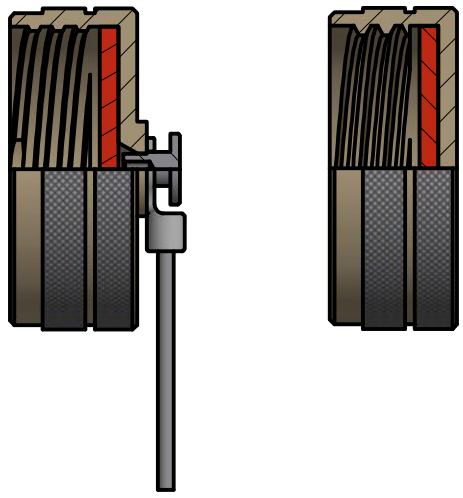
WITHOUT ATTACHMENT



100P160-17-1-C
NO ATTACHMENT VERSION

100P160-17-1-C-EO
EYELET ONLY VERSION
(NO LANYARD)

COMPOSITE VERSION



DRAWN	W.RUST	DATE 12/02/2014	3RD ANGLE PROJECTION NOT TO SCALE	PART NUMBER: 100P160 SERIES	Polamco TE connectivity
SALES APPR		12/02/2014			
DESIGN APPR			UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN MILLIMETRES GENERAL TOL LINEAR +/-0,25MM ANGULAR +/- 1°	TITLE: PROTECTION CAP ASSEMBLY	
PROD APPR					
QUAL APPR			**MATERIAL** SEE PART NUMBER BREAKDOWN	ASSY USED ON: MIL-DTL-38999 SERIES III	
ISSUE AA	REV.	DCR 7332	**FINISH** SEE PART NUMBER BREAKDOWN		
NCAGE CODE U5792		WEIGHT ___			

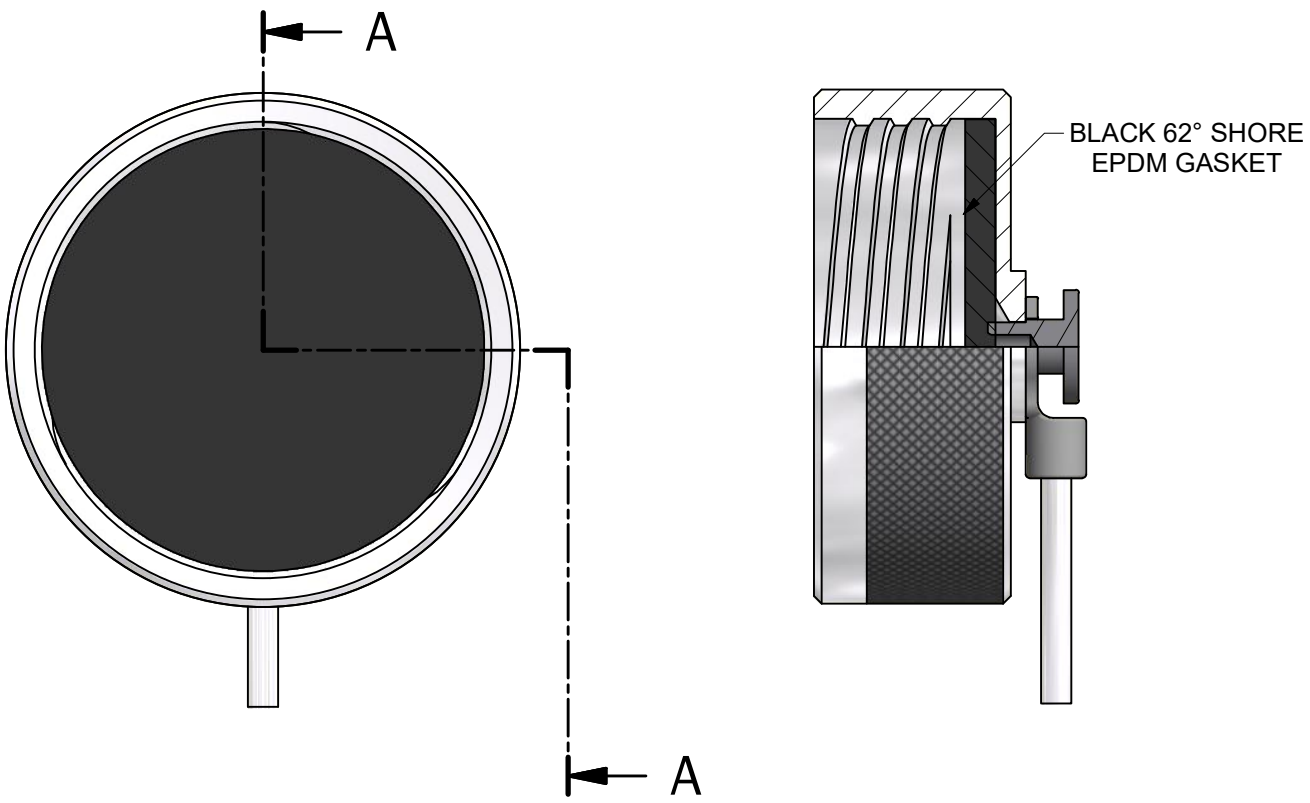
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POLAMCO LTD, WESTON LOCK, LOWER BRISTOL ROAD BATH BA2 1EP

SHT 2

DRAWING NO: P10523

OPTIONAL GASKET:



OMIT FOR NO ATTACHMENT
(SEE SHEET 2)

100P160-17-1-C-WR4-17-EPDM

- SERIES
- SHELL SIZE (TABLE 1)
- MATERIAL (TABLE 5)
- FINISH (TABLE 6)
- LANYARD TYPE (TABLE 4)
- LANYARD LENGTH (IN INCHES)
  +1,0"/-0" TOLERANCE
- ATTACHMENT (SEE ABOVE)
- EPDM GASKET

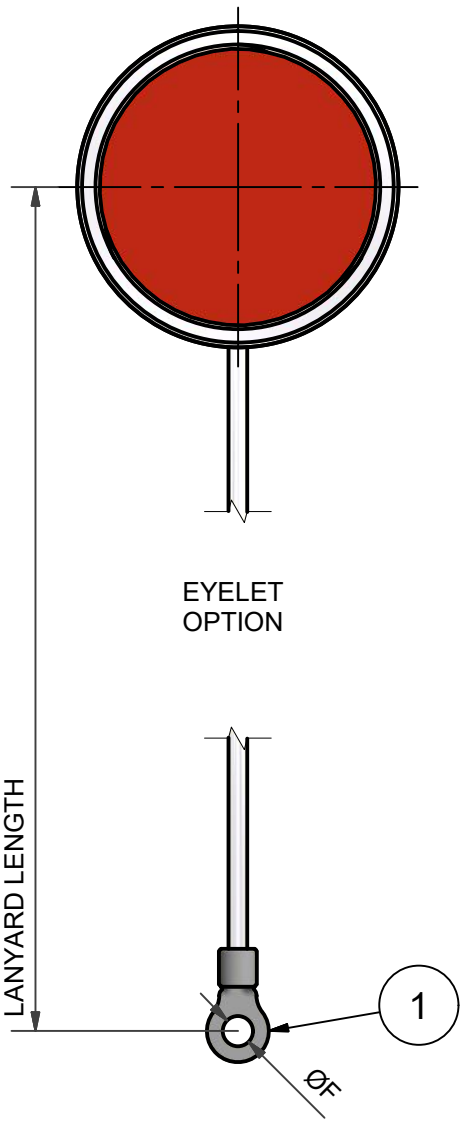
DRAWN	W.RUST	DATE 12/02/2014	3RD ANGLE PROJECTION NOT TO SCALE	PART NUMBER: 100P160 SERIES	Polamco TE connectivity
SALES APPR		12/02/2014			
DESIGN APPR			UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN MILLIMETRES GENERAL TOL LINEAR +/-0,25MM ANGULAR +/- 1°	TITLE: RECEPTACLE PROTECTION CAP	
PROD APPR					
QUAL APPR			**MATERIAL** SEE PART NUMBER BREAKDOWN	ASSY USED ON: MIL-DTL-38999 SERIES III	
ISSUE AA	REV.	DCR 7332	**FINISH** SEE PART NUMBER BREAKDOWN		
NCAGE CODE U5792		WEIGHT ___			

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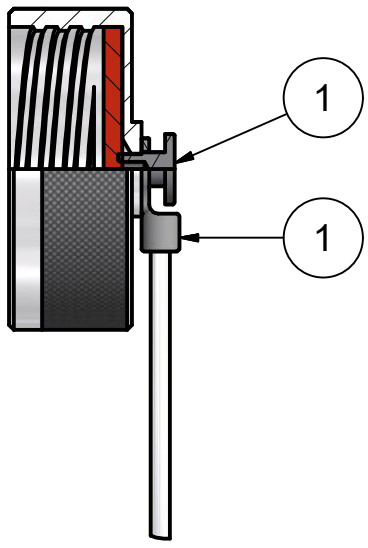
POLAMCO LTD, WESTON LOCK,
LOWER BRISTOL ROAD
BATH BA2 1EP

DRAWING NO: P10523

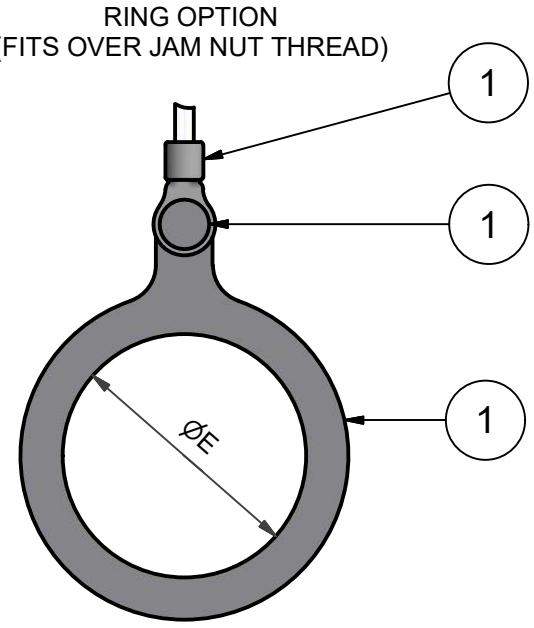
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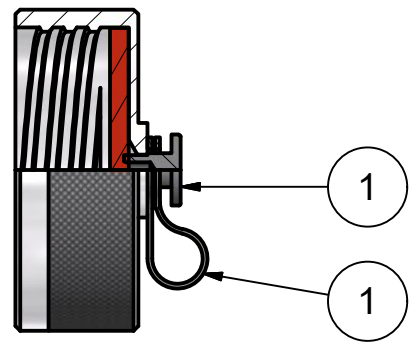


EYELET
OPTION



RING OPTION
(FITS OVER JAM NUT THREAD)





100P160-17-1-C2-EO
EYELET ONLY VERSION
(NO LANYARD)

100P160-17-1-C2-WR4-17

SERIES
SHELL SIZE (TABLE 1)
MATERIAL (TABLE 5)
FINISH (TABLE 6)
PLATED EYELETS, RIVETS
AND RINGS - AVAILABLE
FOR PLATING CODES B, C, ZB, ZN
(SEE NOTE)
LANYARD TYPE (TABLE 4)
LANYARD LENGTH (IN INCHES)
+1,0"/-0" TOLERANCE
ATTACHMENT (SEE ABOVE)

NOTE:
1. ALL COMPONENTS INDICATED TO BE PLATED THE SAME AS CAP WHEN CODE "2" IS INSERTED IN THE PART NUMBER

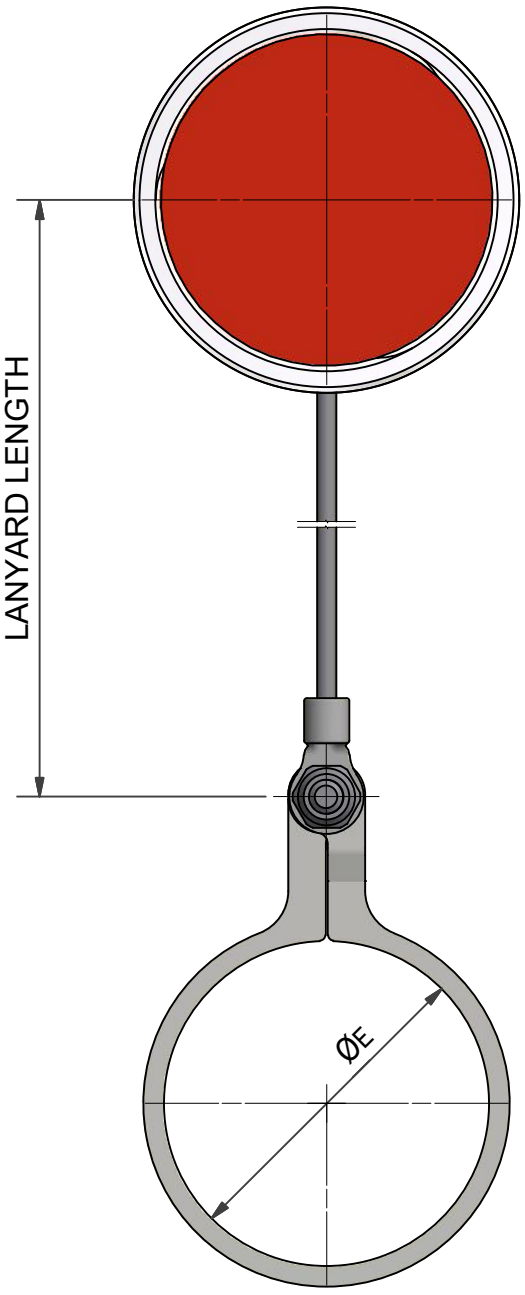
DRAWN	W.RUST	DATE 12/02/2014	3RD ANGLE PROJECTION NOT TO SCALE	PART NUMBER: 100P160 SERIES	Polamco TE connectivity
SALES APPR		12/02/2014			
DESIGN APPR			UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN MILLIMETRES GENERAL TOL LINEAR +/-0,25MM ANGULAR +/- 1°	TITLE: RECEPTACLE PROTECTION CAP	
PROD APPR					
QUAL APPR			**MATERIAL** SEE PART NUMBER BREAKDOWN	ASSY USED ON: MIL-DTL-38999 SERIES III	
ISSUE AA	REV.	DCR 7332	**FINISH** SEE PART NUMBER BREAKDOWN		
NCAGE CODE U5792		WEIGHT ___			

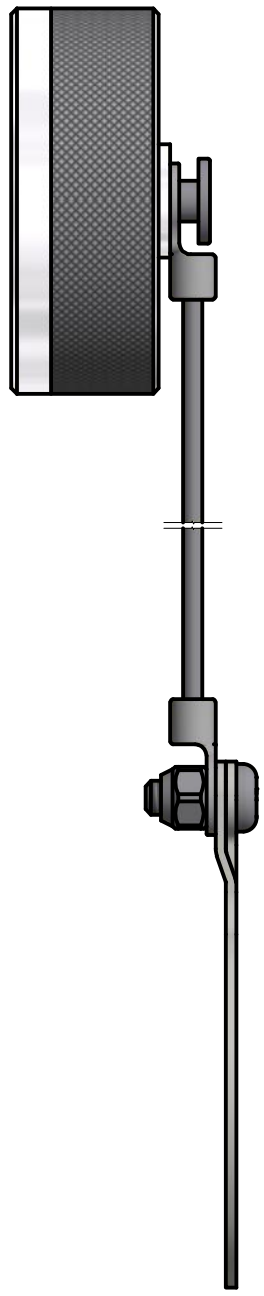
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POLAMCO LTD, WESTON LOCK,
LOWER BRISTOL ROAD
BATH BA2 1EP

DRAWING NO: P10523

SPLIT RING OPTION:







OMIT FOR NO ATTACHMENT
(SEE SHEET 2)

100P160-17-1-C-WR4-C17

- SERIES
- INSERT 'F' FOR
  - FLUOROSILICONE GASKET
  - OMIT FOR STANDARD
  - SILICONE GASKET
- SHELL SIZE (TABLE 1)
- MATERIAL (TABLE 5)
- FINISH (TABLE 6)
- LANYARD TYPE (TABLE 4)
- LANYARD LENGTH (IN INCHES)
  - +1,0"/-0" TOLERANCE
- ATTACHMENT
  - C - SPLIT RING
  - 17 - RING SIZE (SEE TABLE 3)

DRAWN	W.RUST	DATE 12/02/2014	3RD ANGLE PROJECTION NOT TO SCALE	PART NUMBER: 100P160 SERIES	Polamco TE connectivity
SALES APPR		12/02/2014			
DESIGN APPR			UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN MILLIMETRES GENERAL TOL LINEAR +/-0,25MM ANGULAR +/- 1°	TITLE: RECEPTACLE PROTECTION COVER	
PROD APPR					
QUAL APPR			**MATERIAL** SEE PART NUMBER BREAKDOWN	ASSY USED ON: MIL-DTL-38999 SERIES III	
ISSUE AA	REV.	DCR 7332	**FINISH** SEE PART NUMBER BREAKDOWN		
NCAGE CODE U5792		WEIGHT ___			

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DRAWING NO: P10523